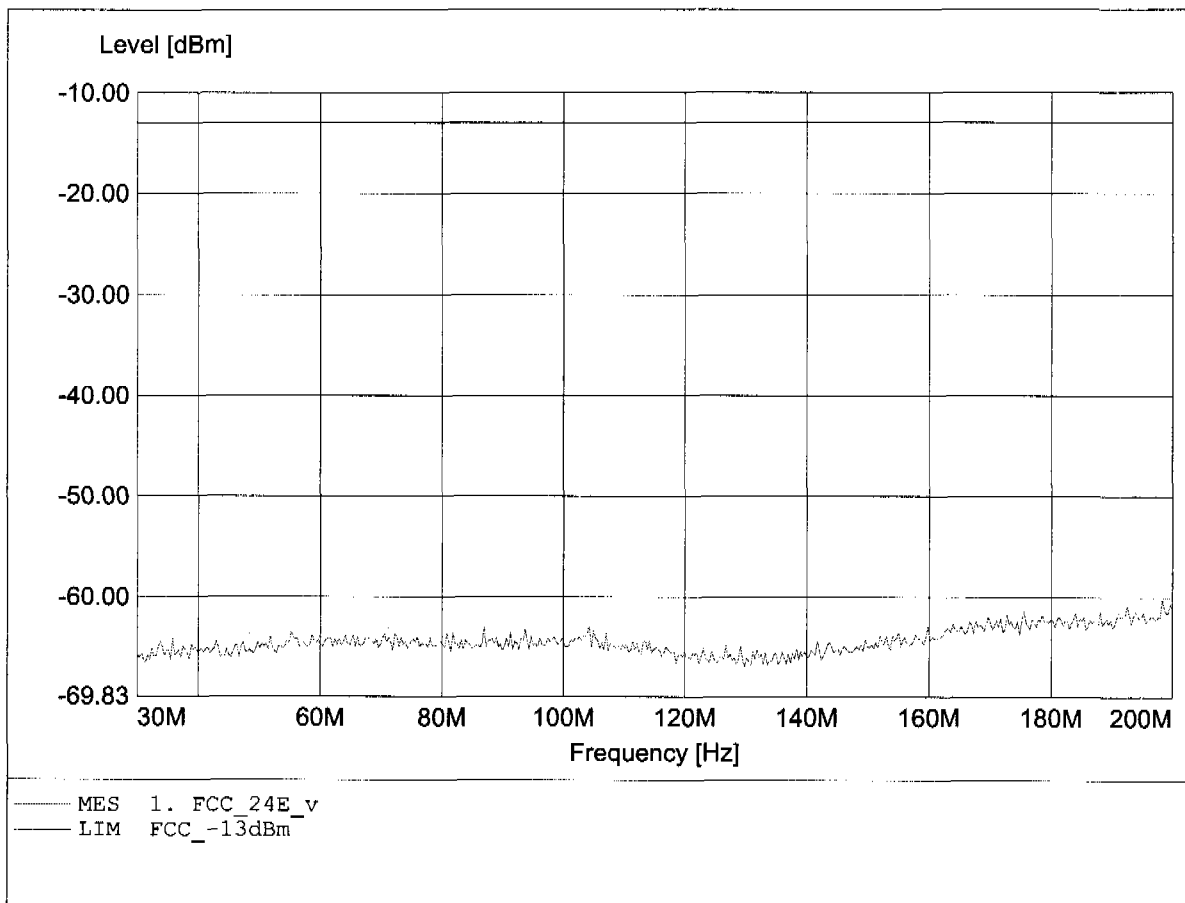


Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

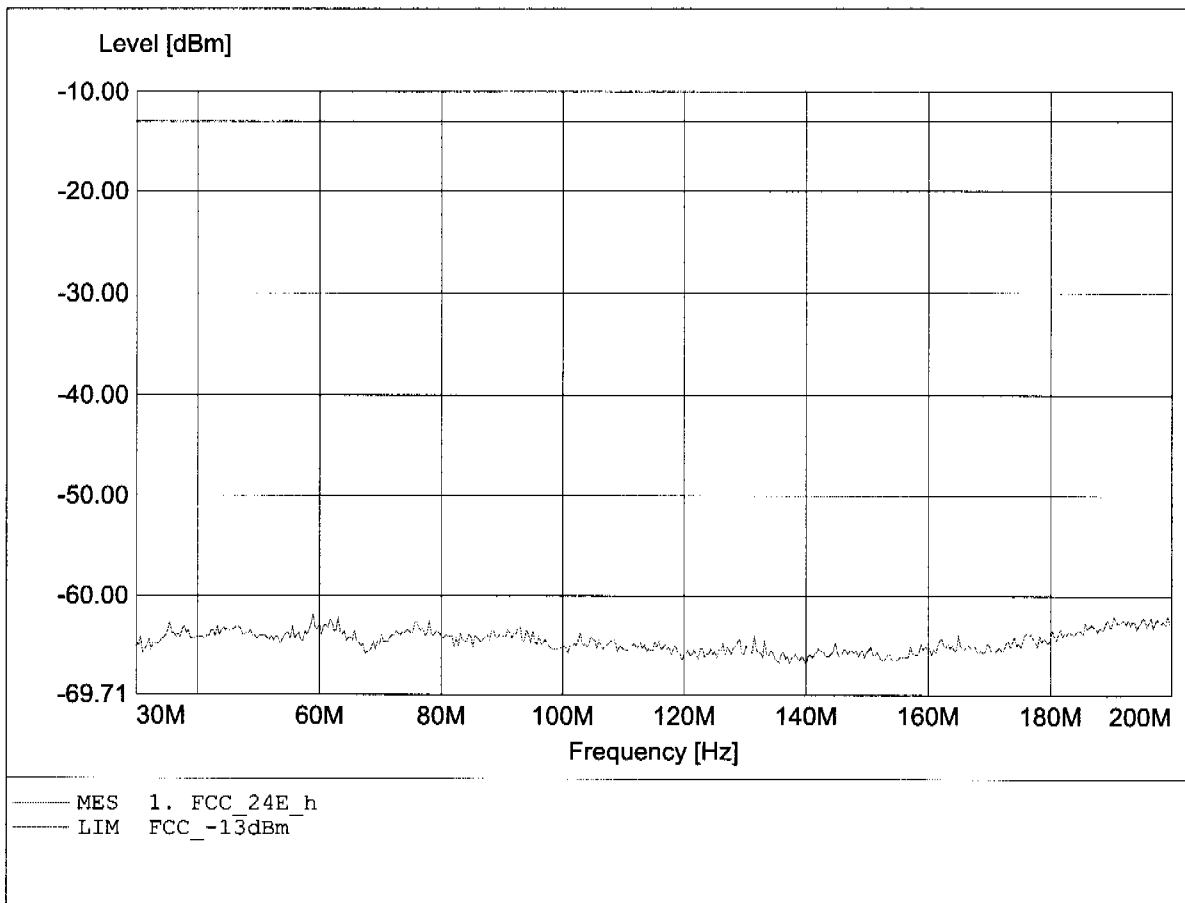
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 512 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 198.297MHz, Pmax: -60.15dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

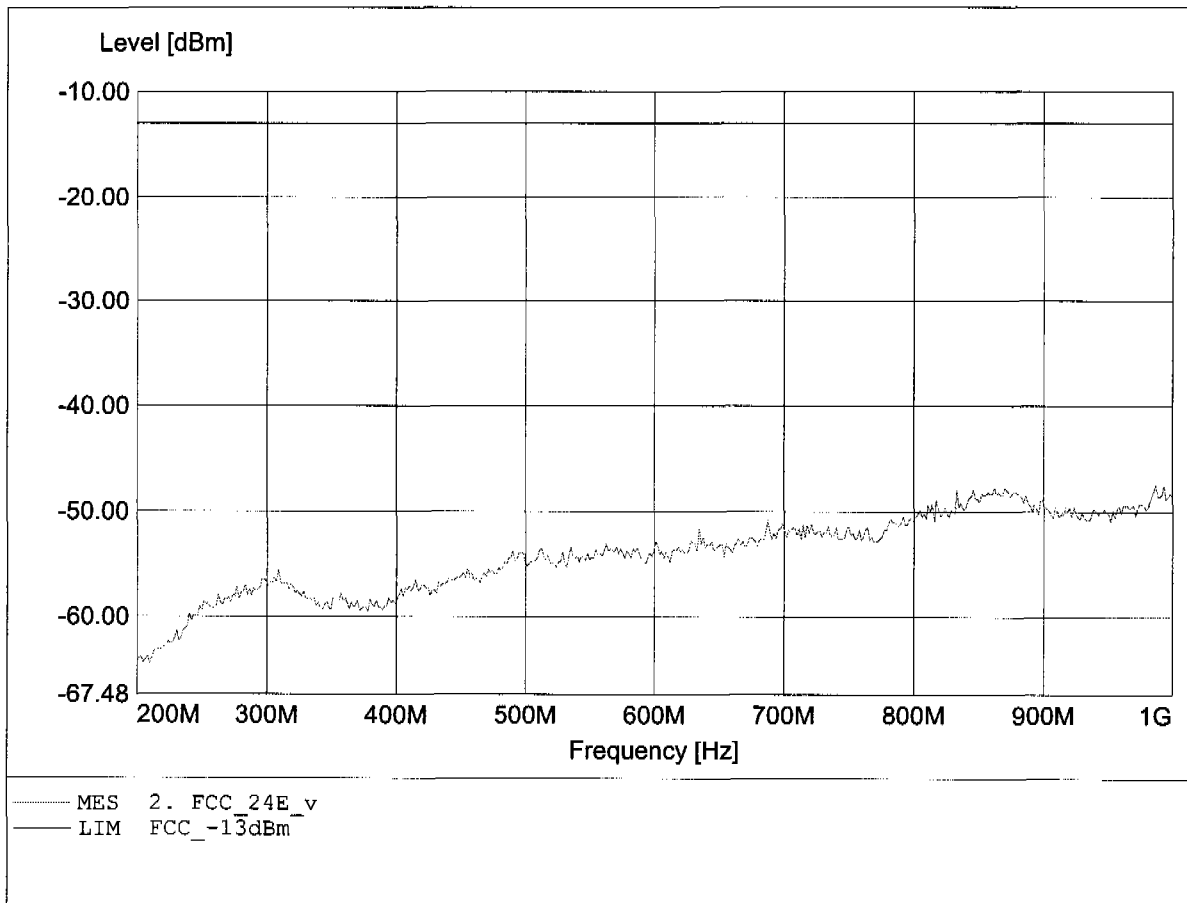
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 512 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 58.958MHz, Pmax: -61.81dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

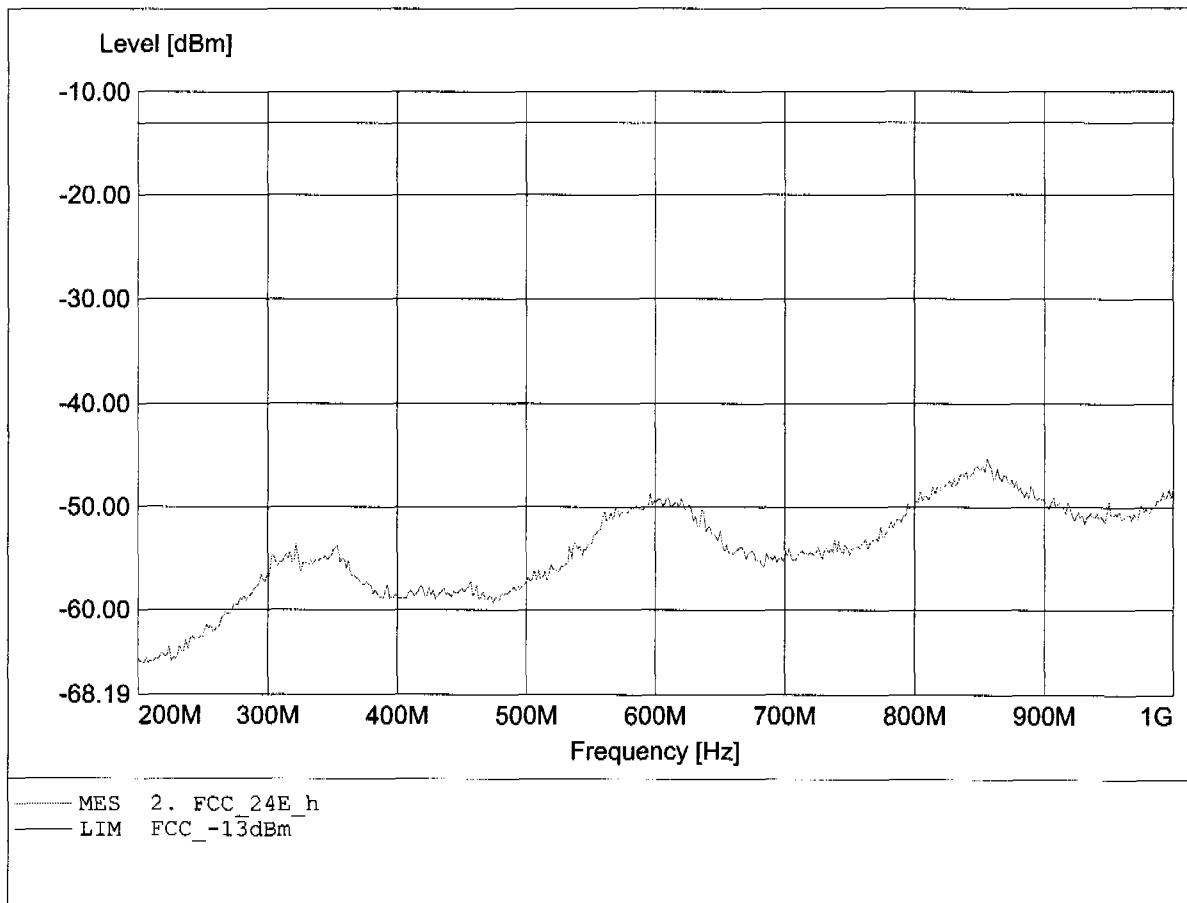
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 512 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 993.587MHz, Pmax: -47.46dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

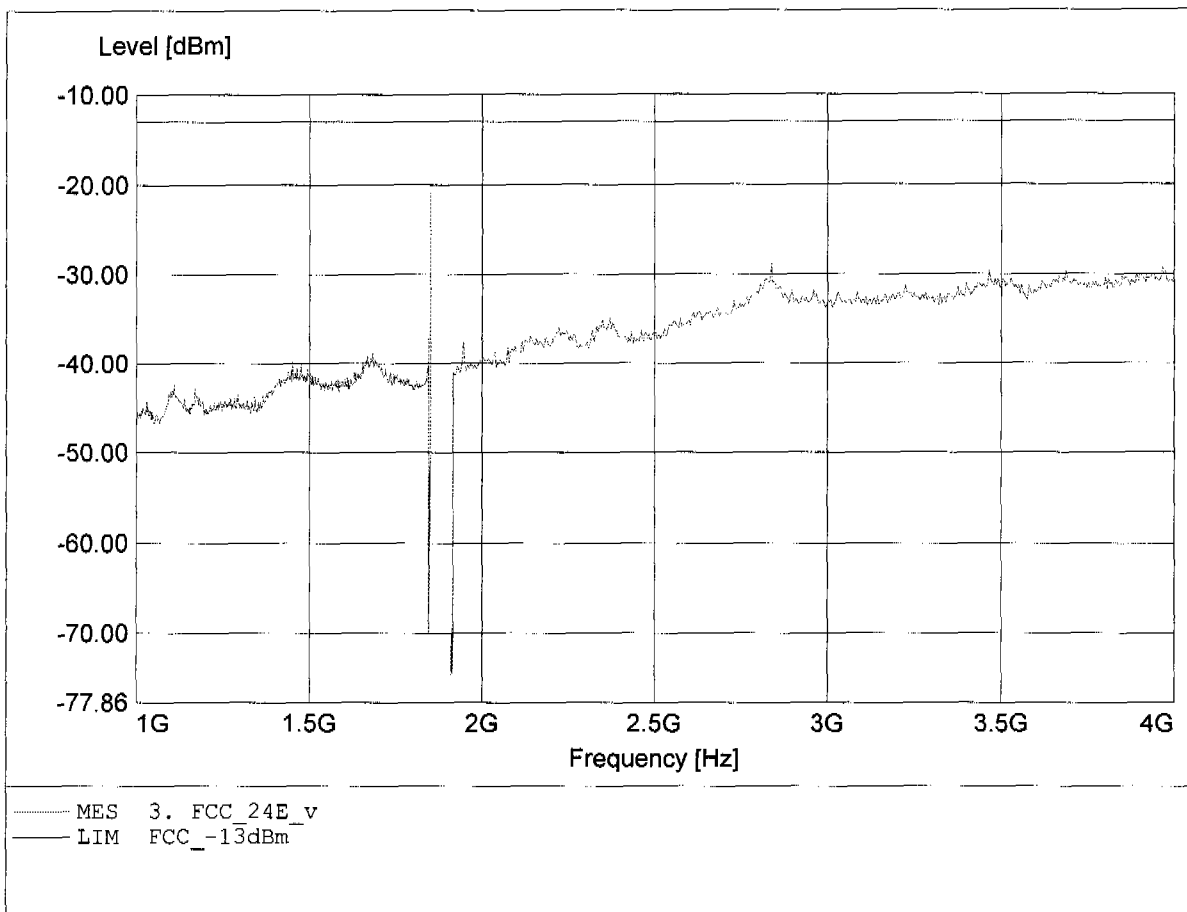
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 512 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 855.711MHz, Pmax: -45.29dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

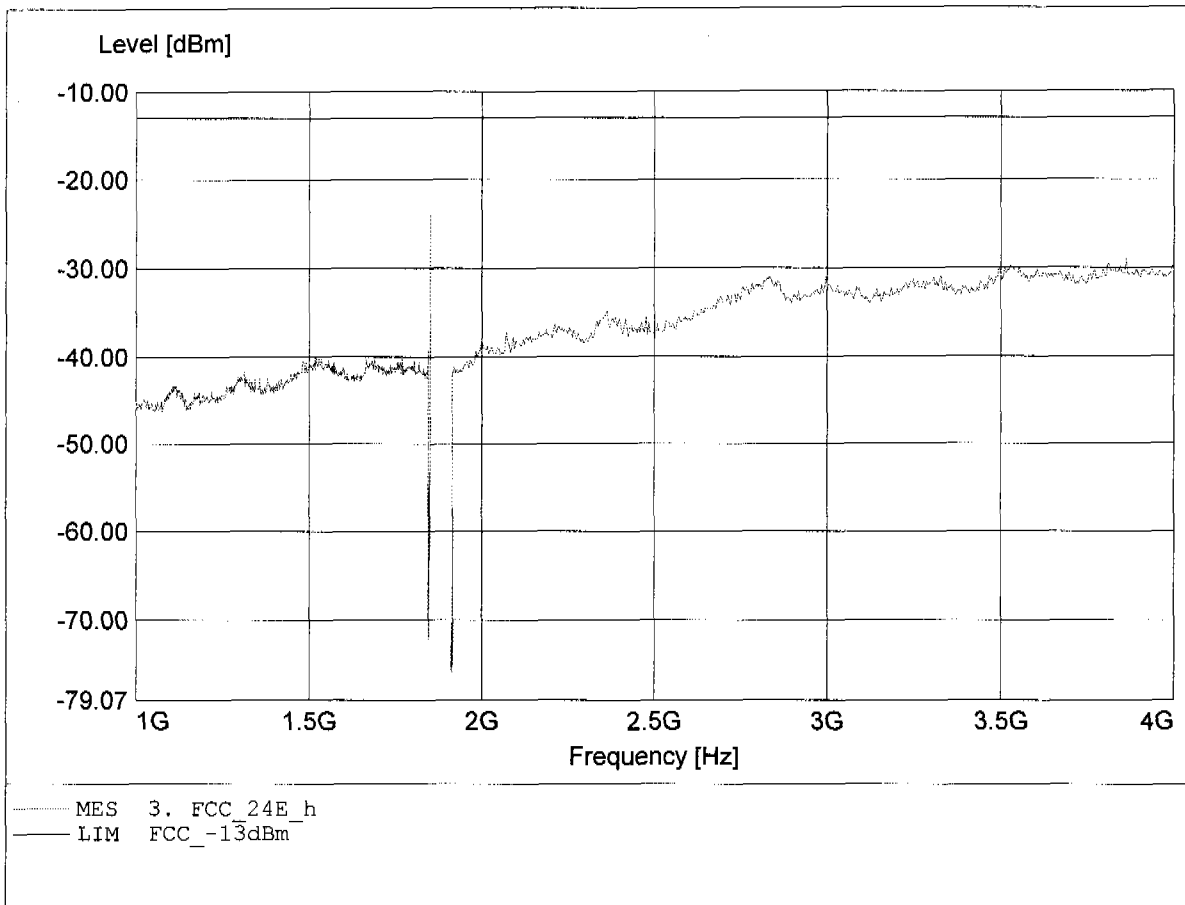
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 512 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 1.850GHz, Pmax: -20.96dBm, RBW: 1MHz/3kHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

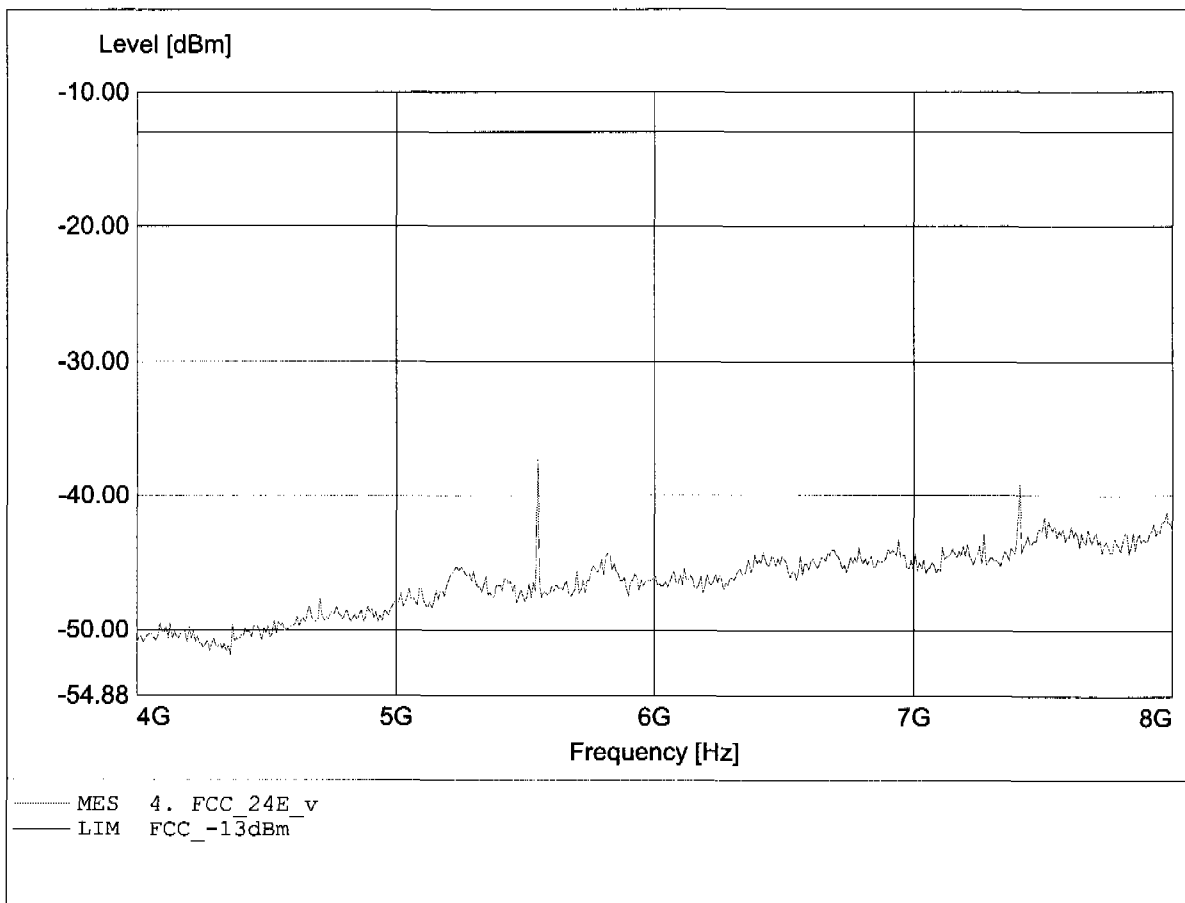
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 512 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 1.850GHz, Pmax: -23.80dBm, RBW: 1MHz/3kHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

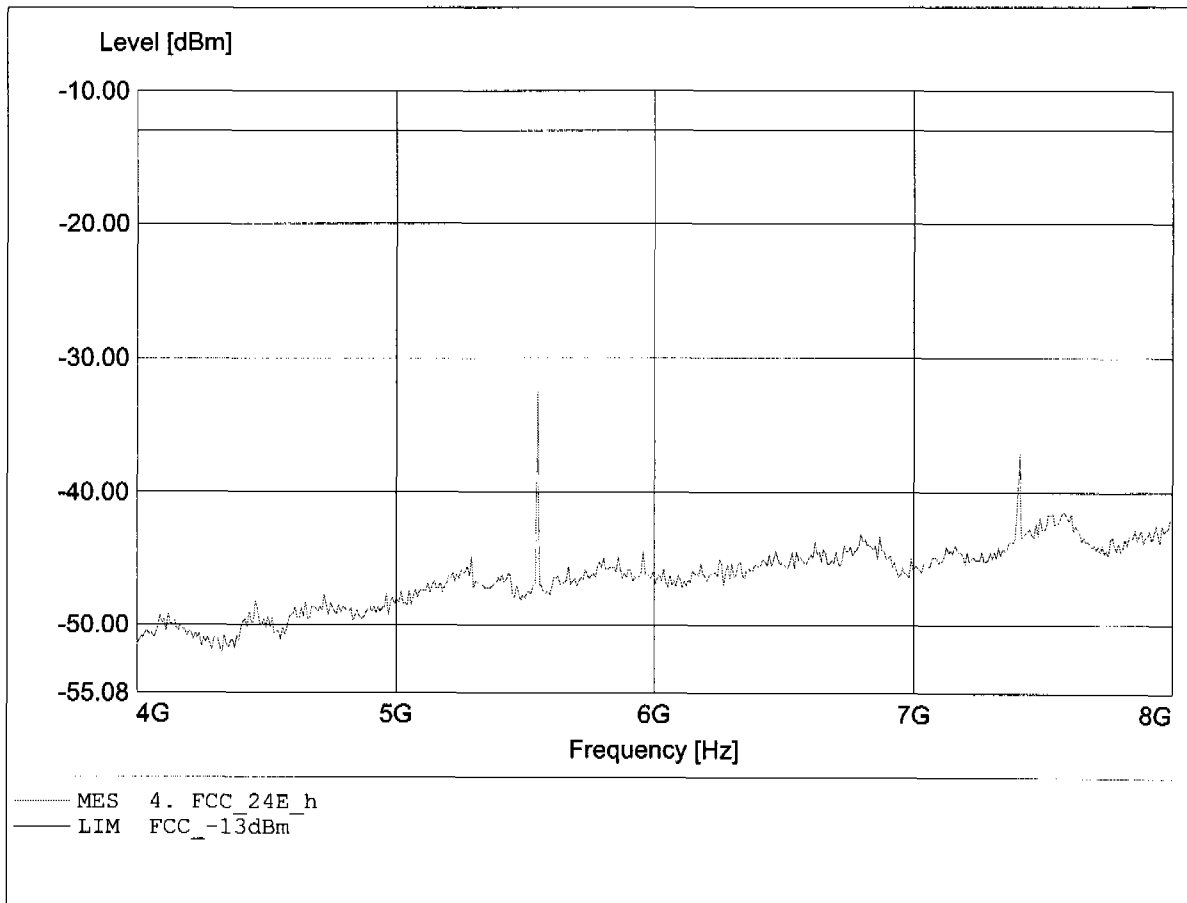
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 512 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 5.547GHz, Pmax: -37.33dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

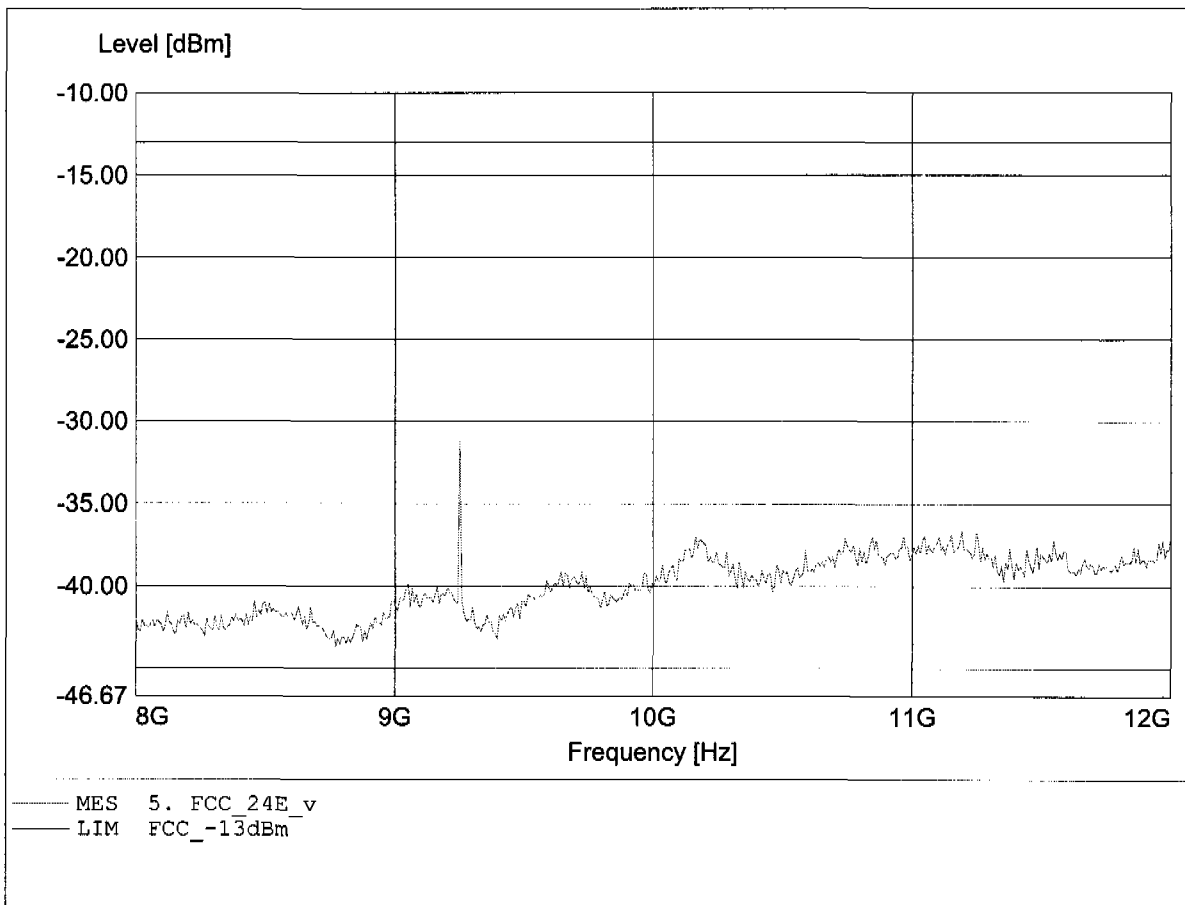
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 512 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 5.547GHz, Pmax: -32.40dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

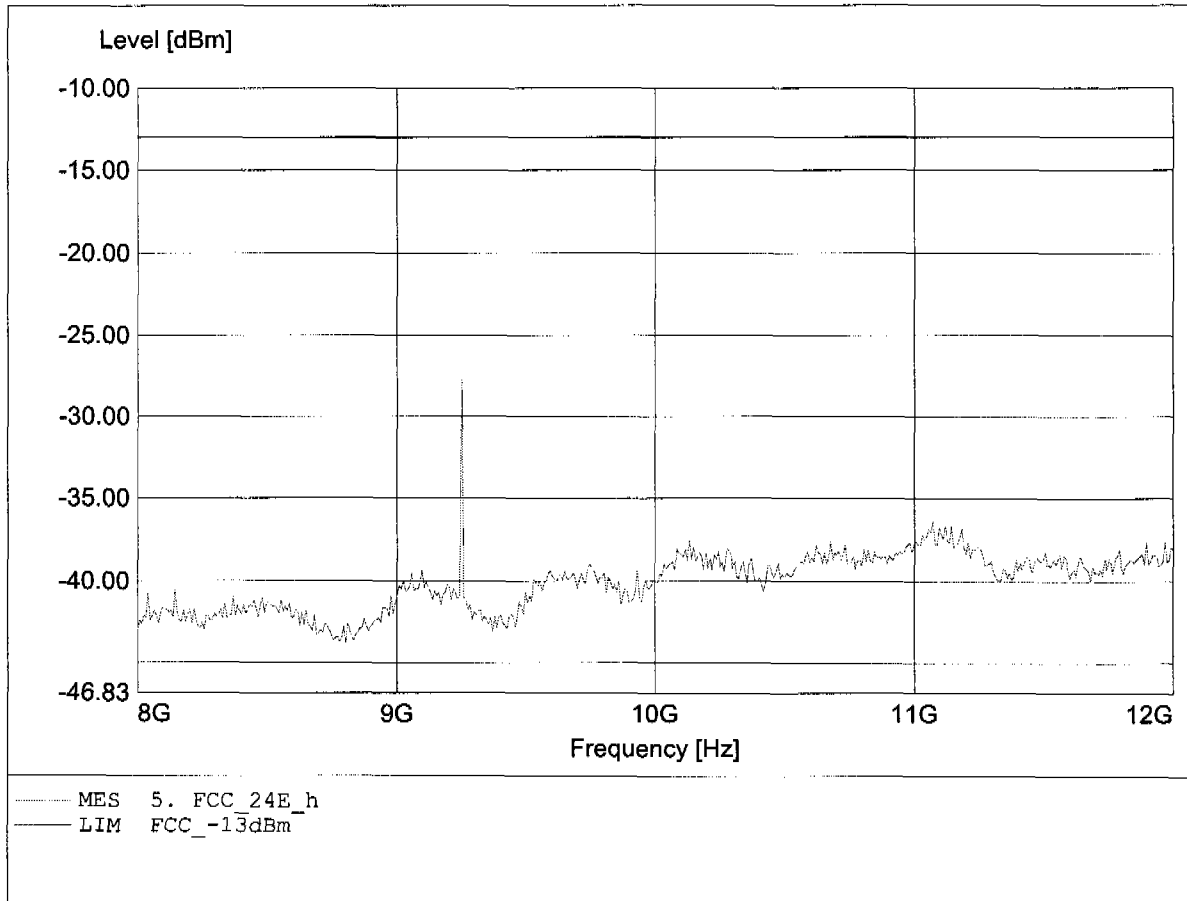
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 512 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 9.251GHz, Pmax: -31.17dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

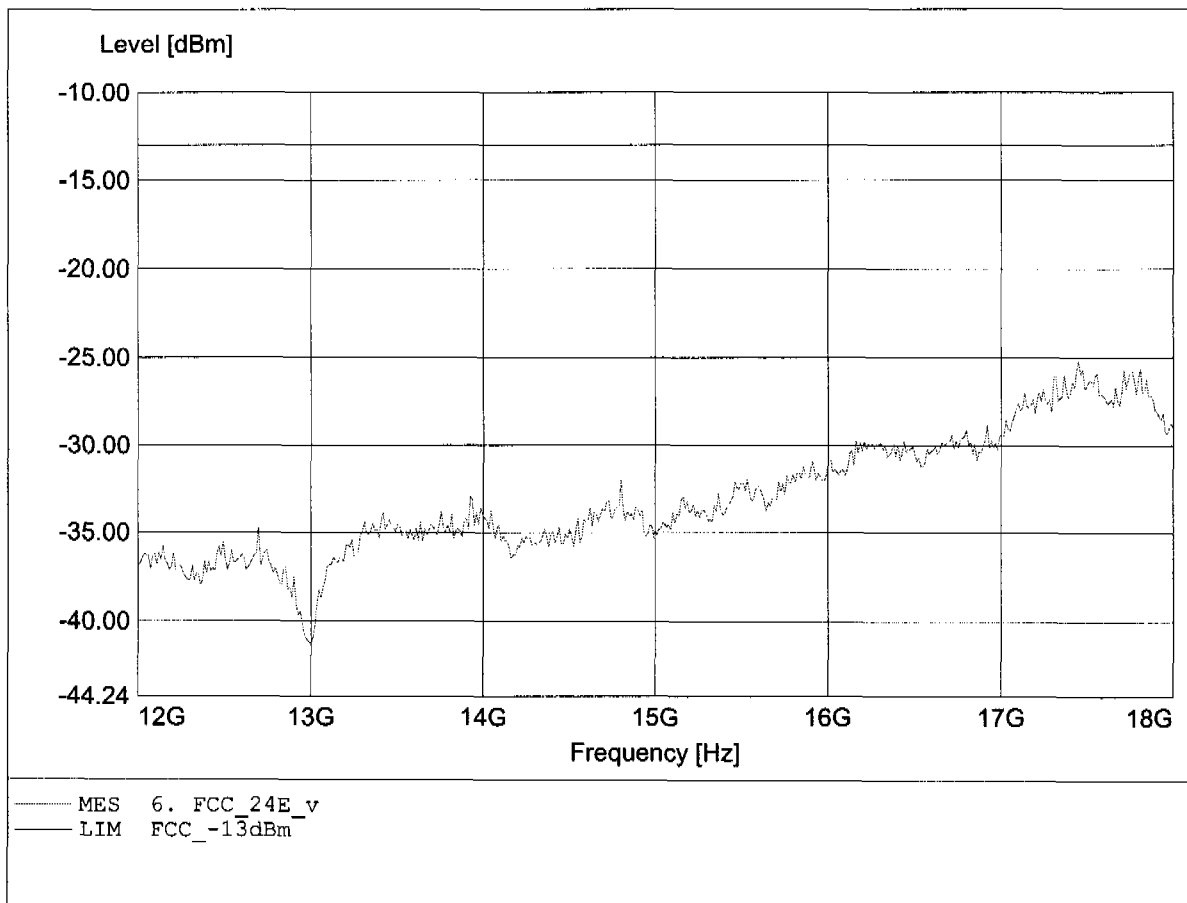
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 512 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 9.251GHz, Pmax: -27.69dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

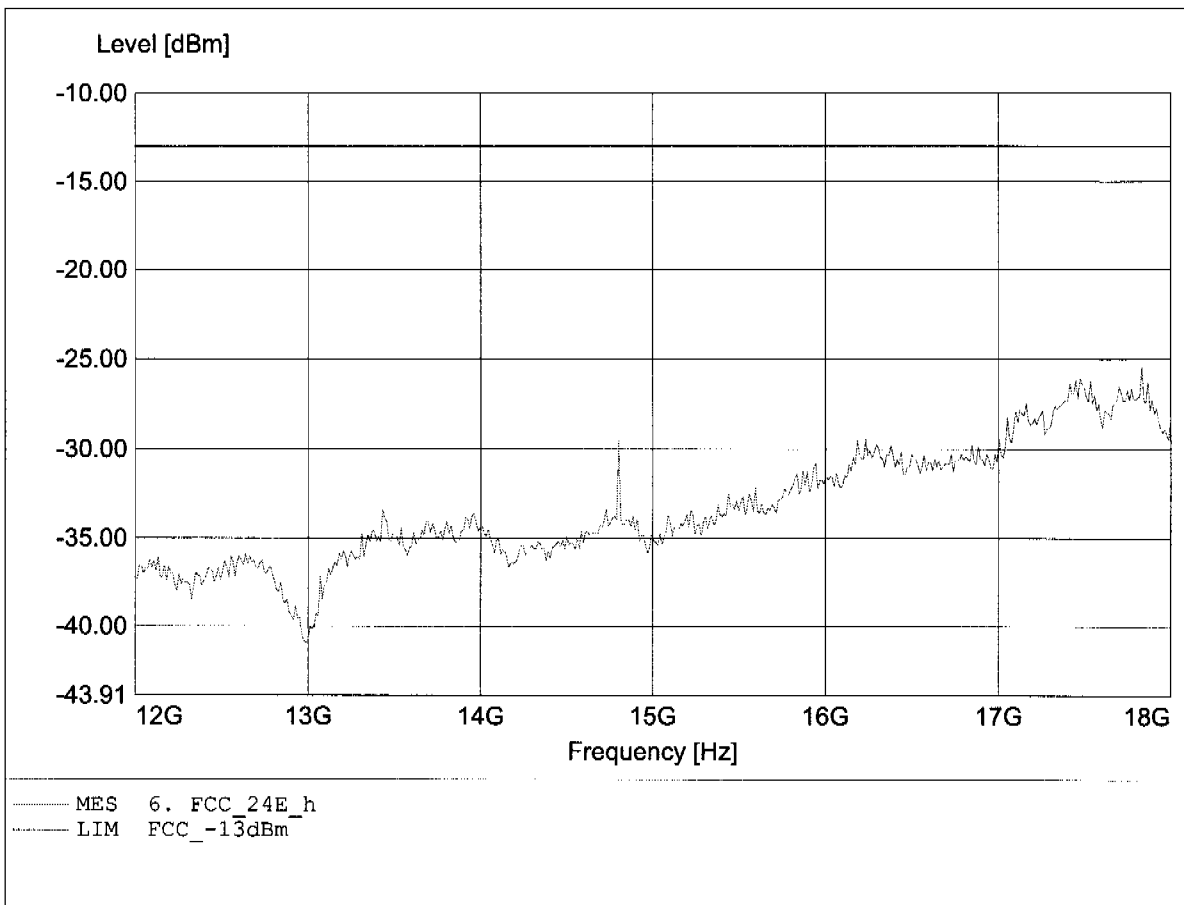
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 512 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.447GHz, Pmax: -25.22dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

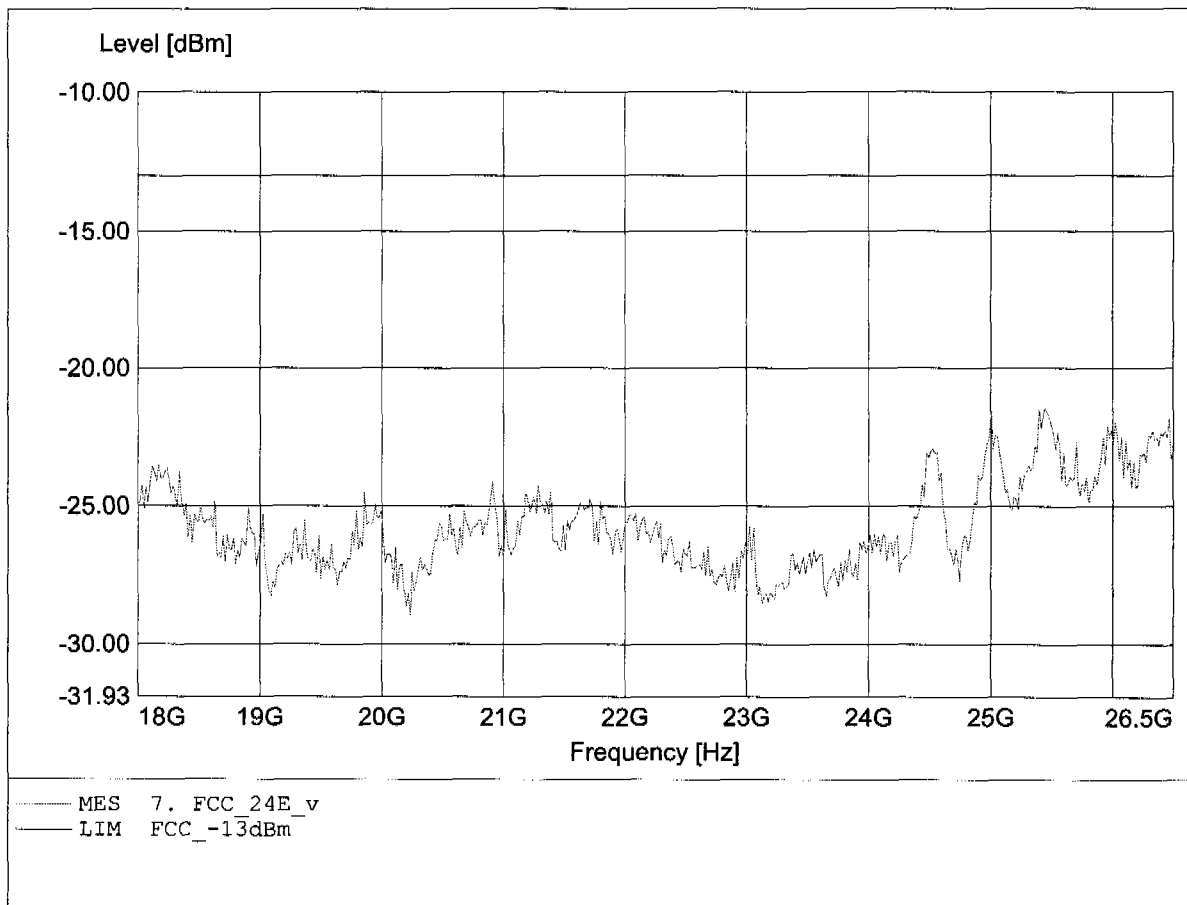
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 512 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.832GHz, Pmax: -25.45dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

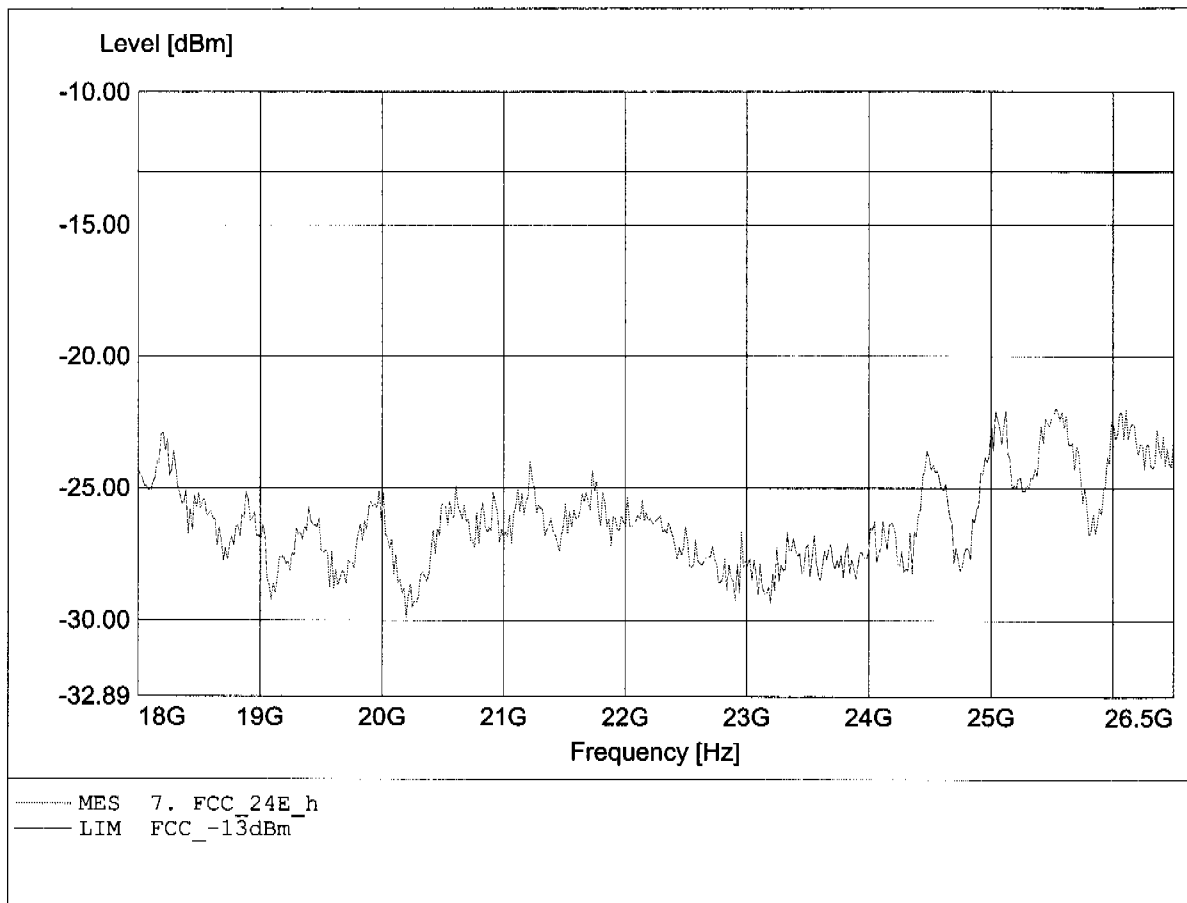
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 512 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 25.444GHz, Pmax: -21.47dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

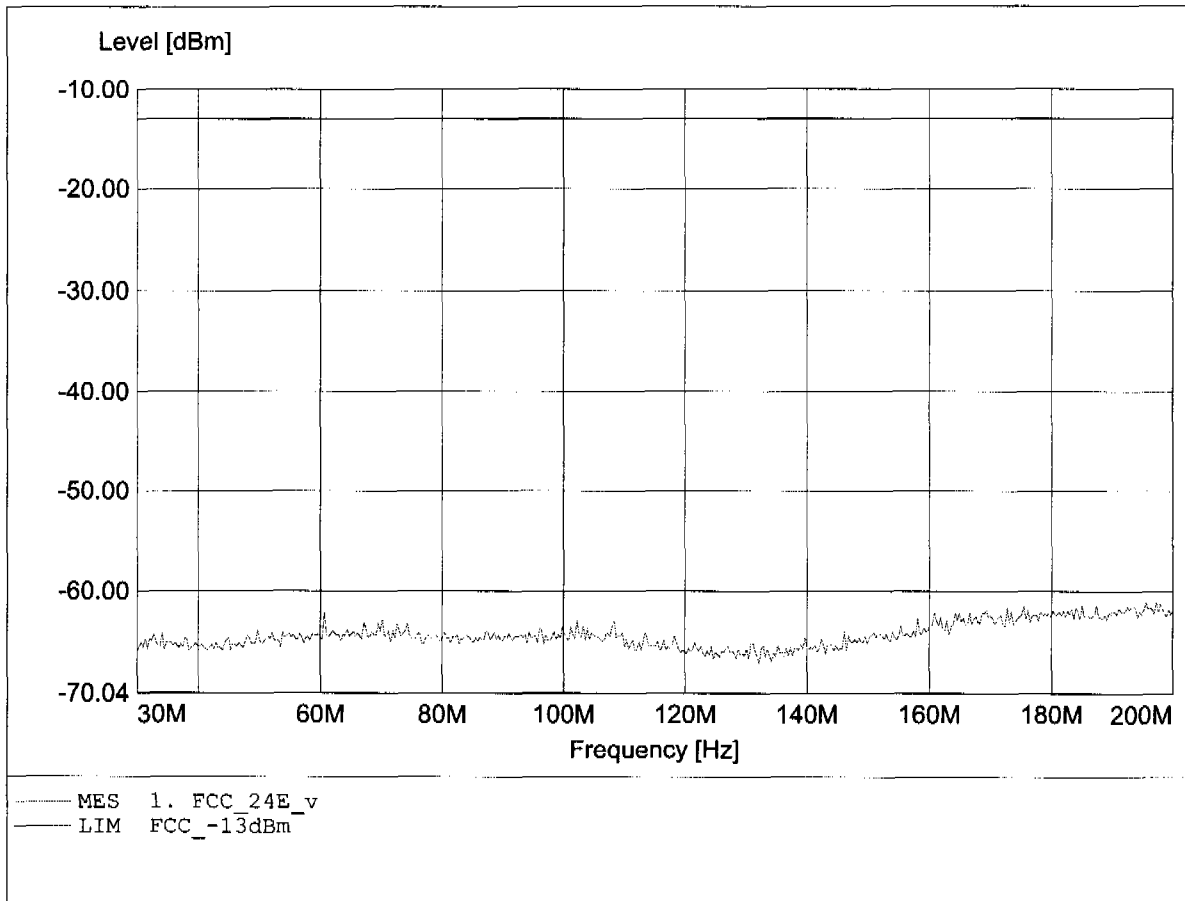
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 512 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 25.529GHz, Pmax: -21.93dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

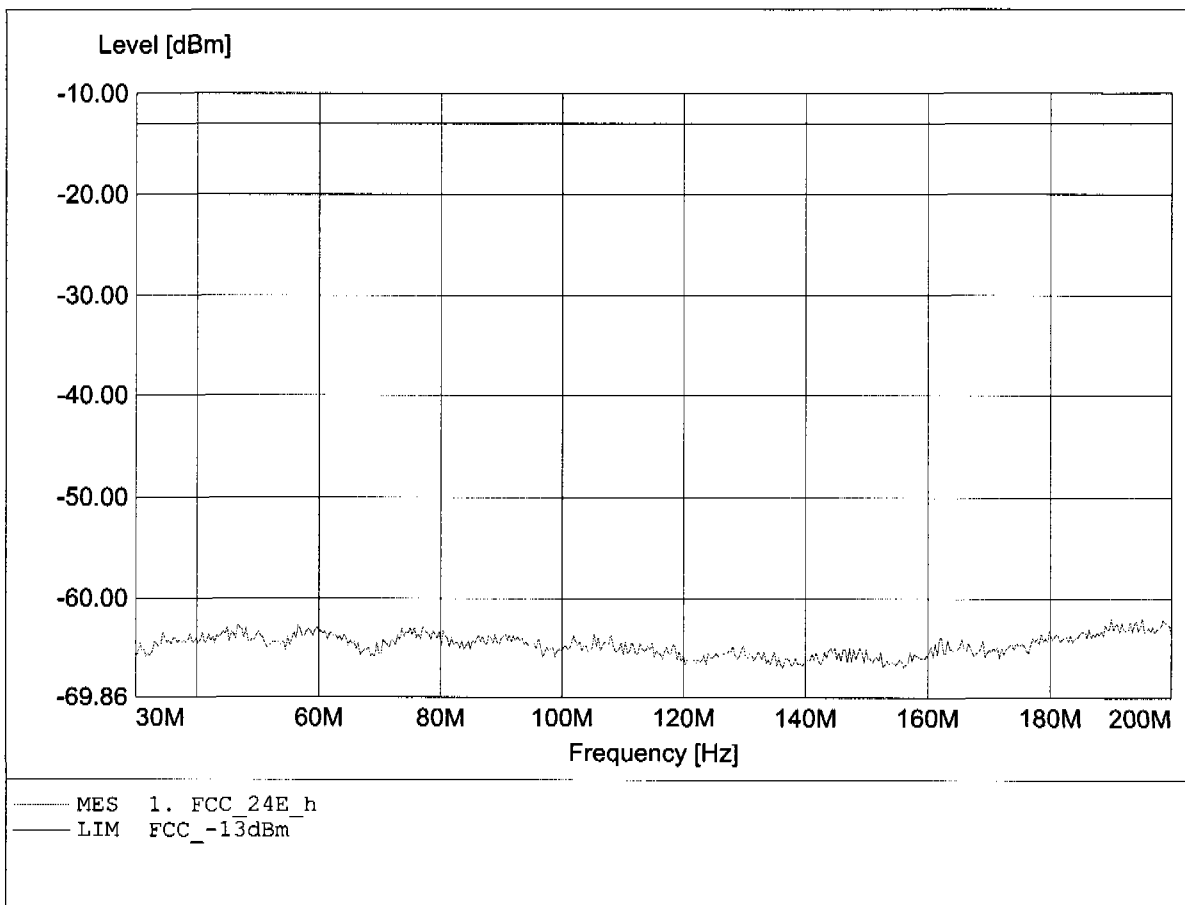
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 661 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 197.275MHz, Pmax: -61.02dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

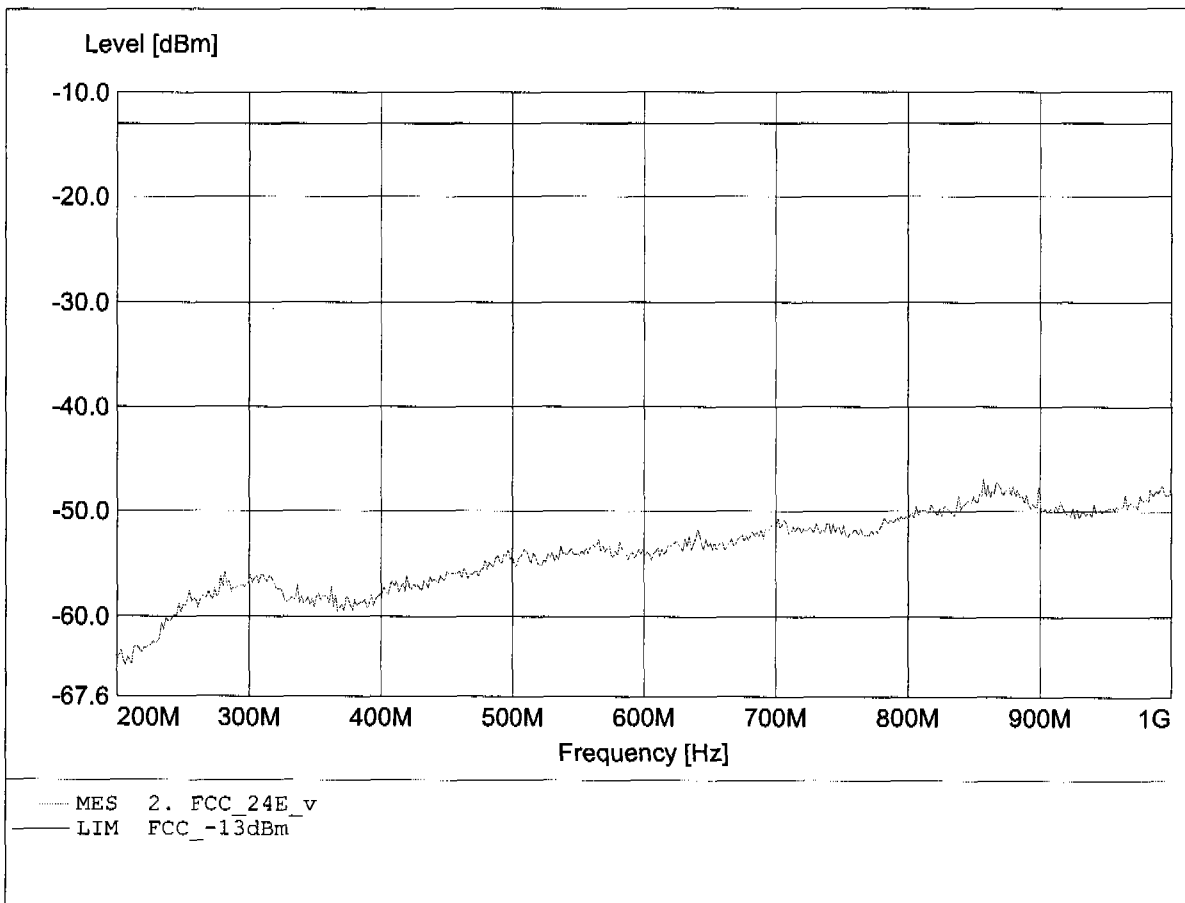
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 661 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 195.230MHz; Pmax: -61.90dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

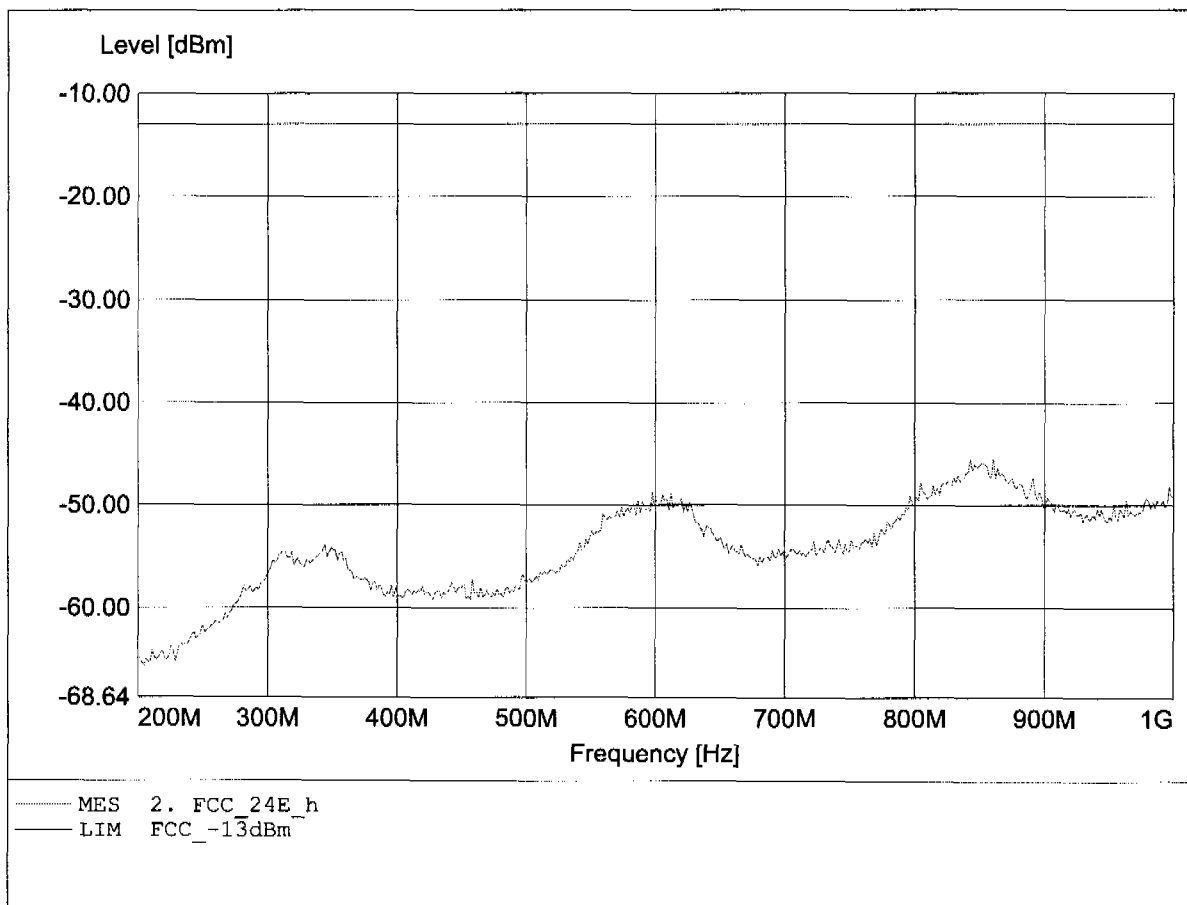
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 661 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 857.315MHz, Pmax: -46.89dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

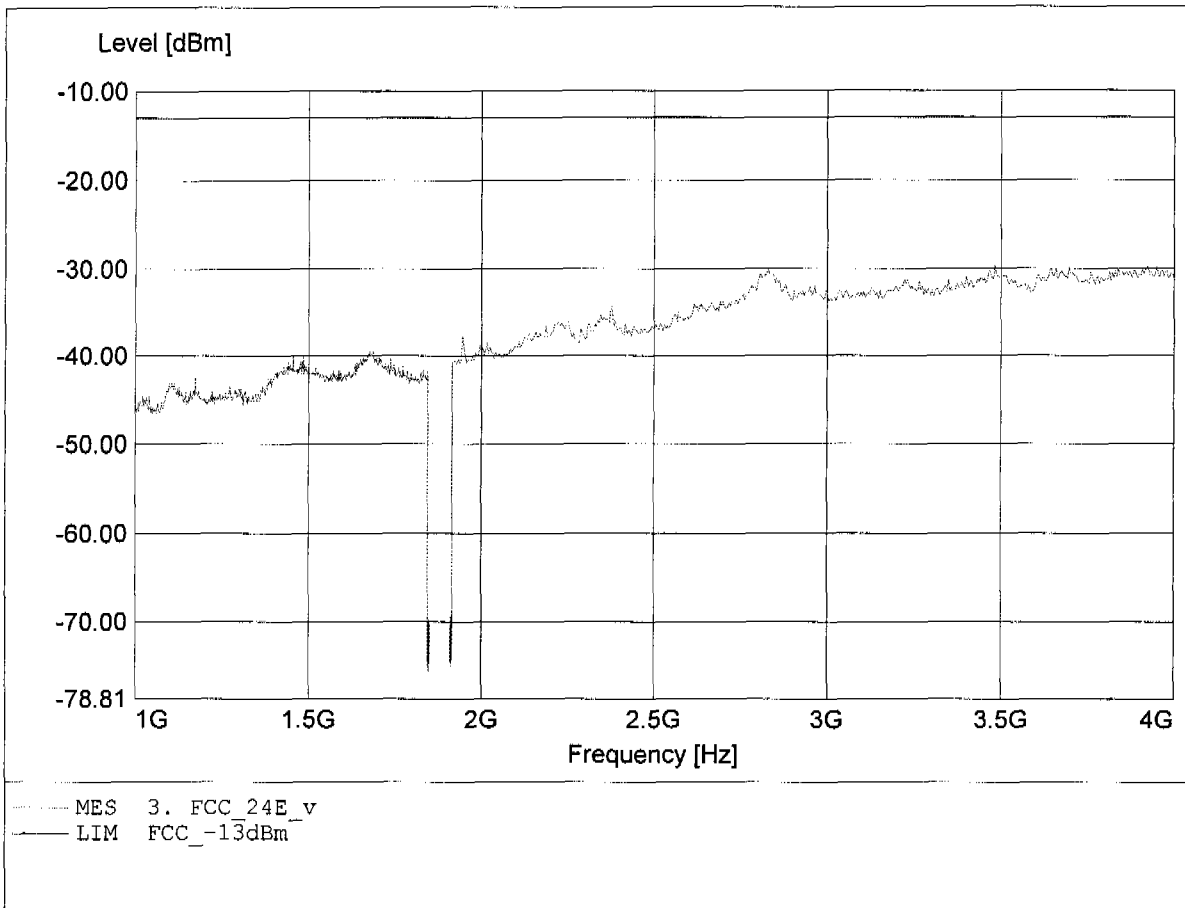
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 661 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 860.521MHz, Pmax: -45.36dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

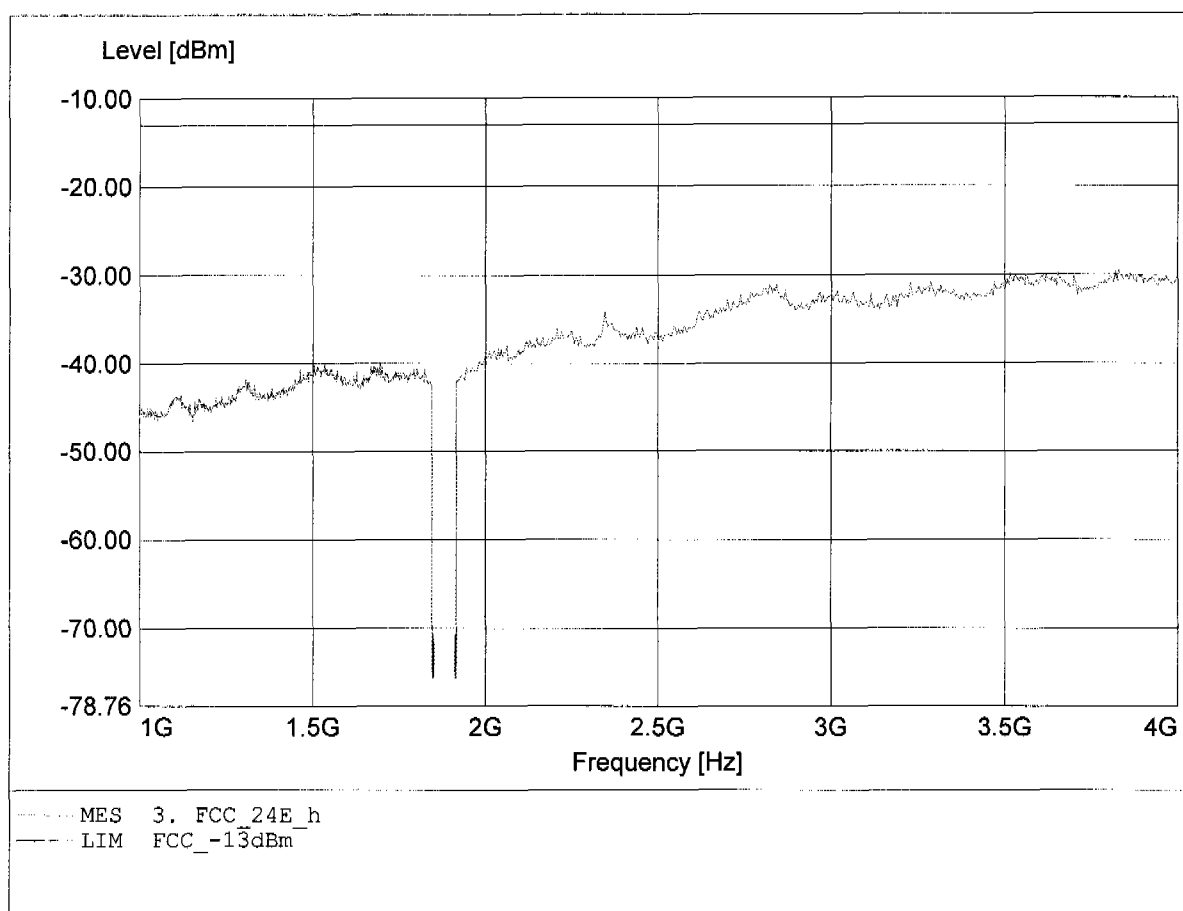
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 661 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.482GHz, Pmax: -29.56dBm, RBW: 1MHz/3kHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

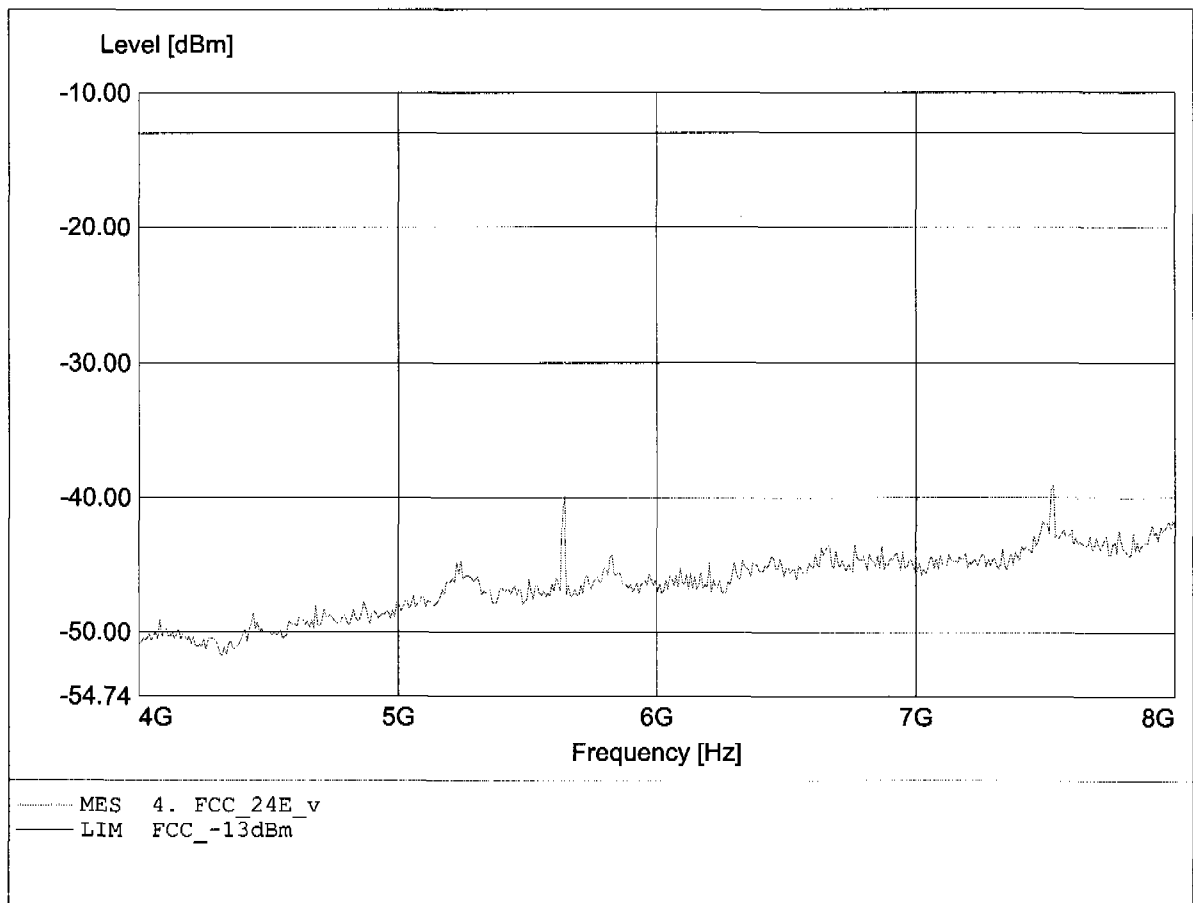
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 661 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.829GHz, Pmax: -29.29dBm, RBW: 1MHz/3kHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

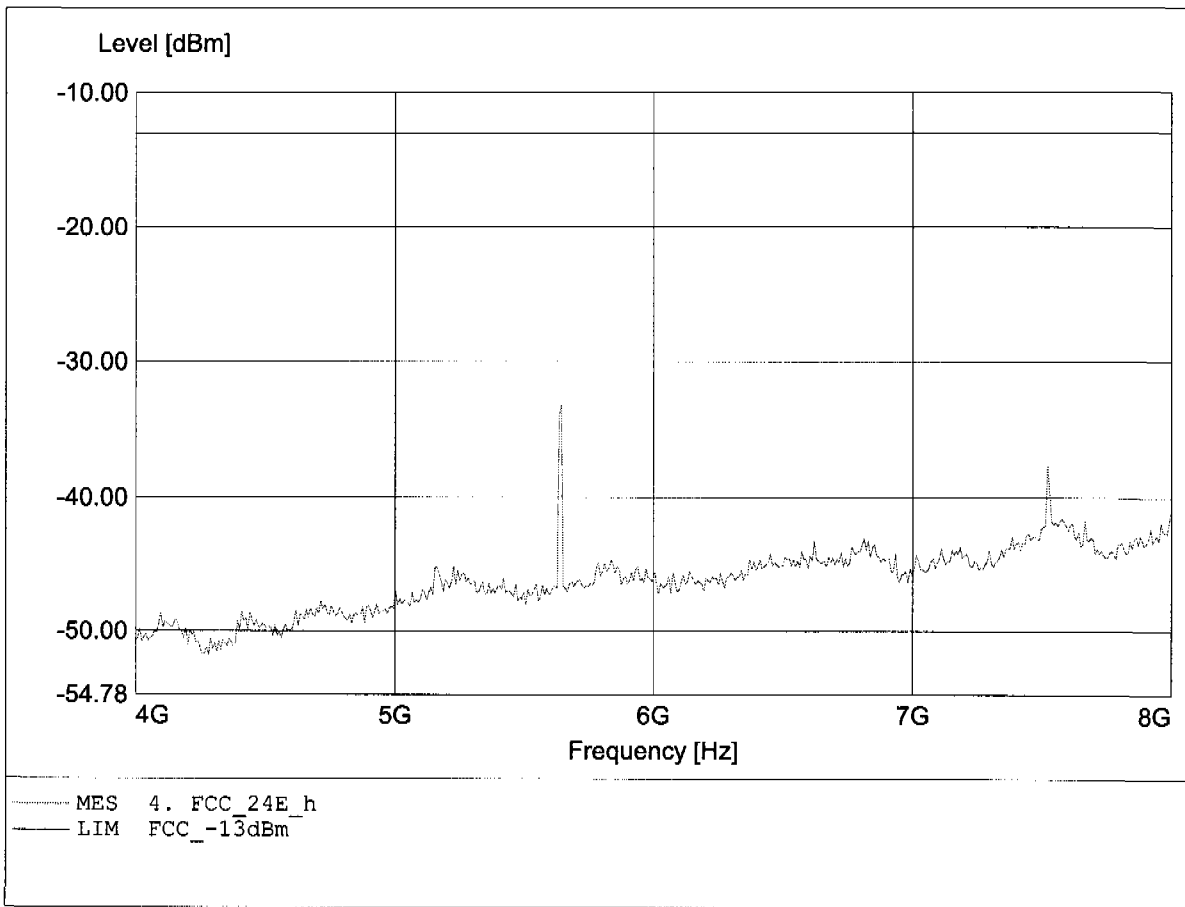
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 661 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.527GHz, Pmax: -39.05dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

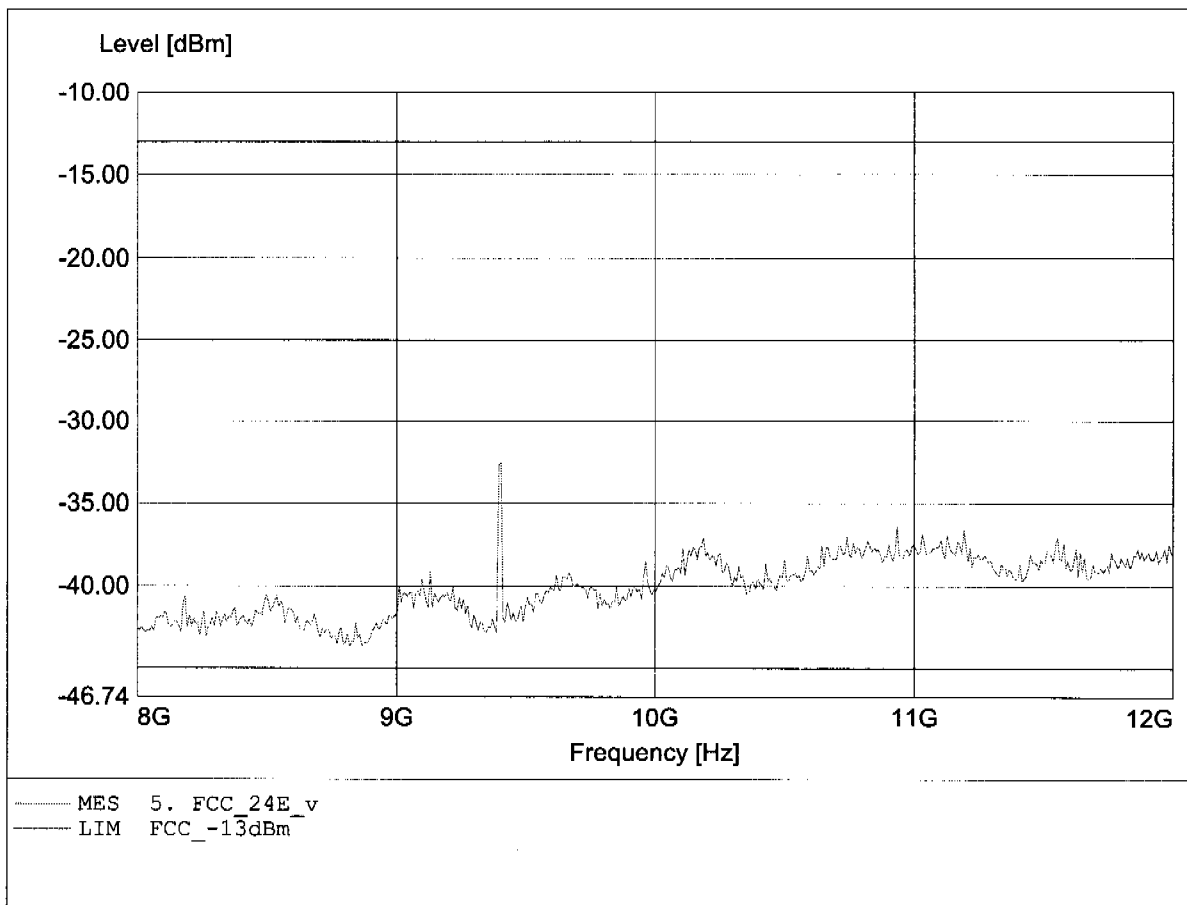
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 661 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 5.643GHz, Pmax: -33.20dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

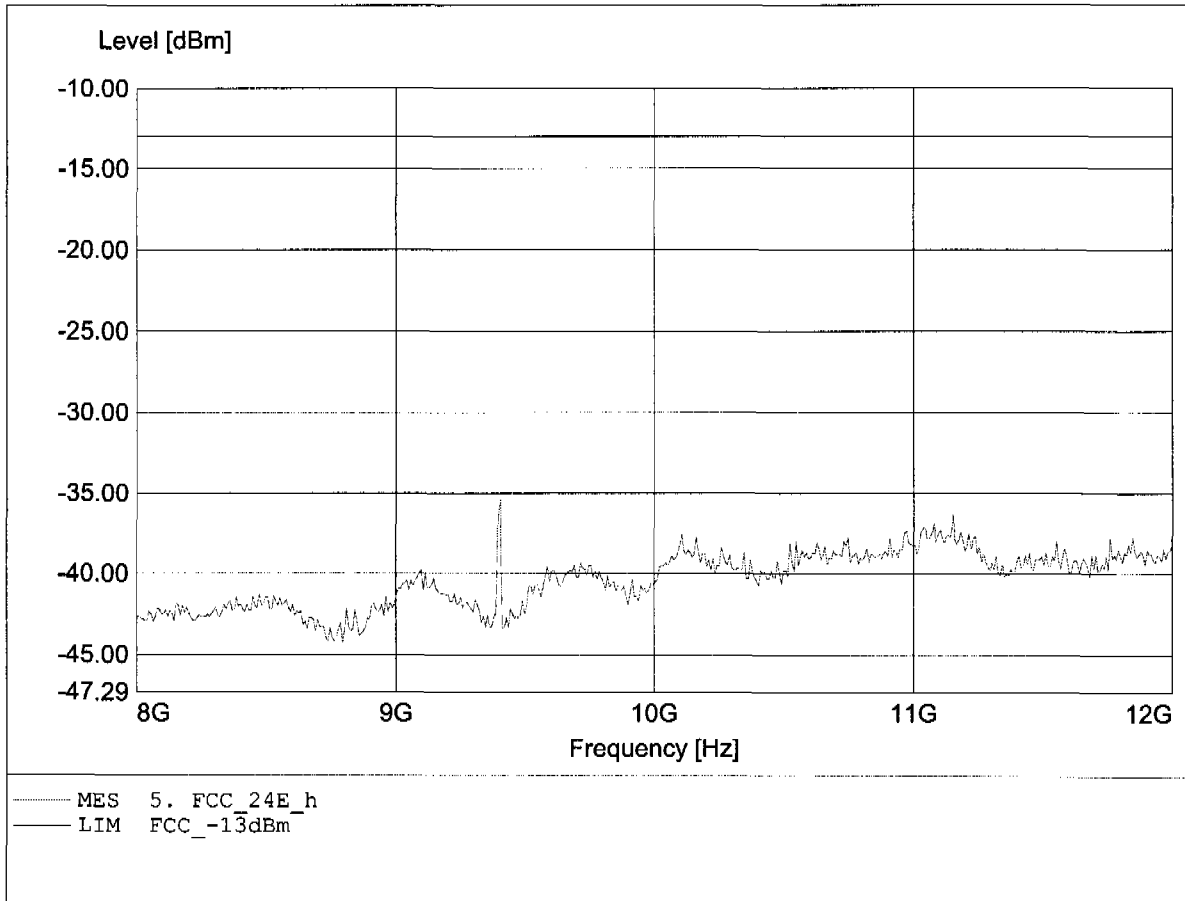
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 661 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 9.403GHz, Pmax: -32.55dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

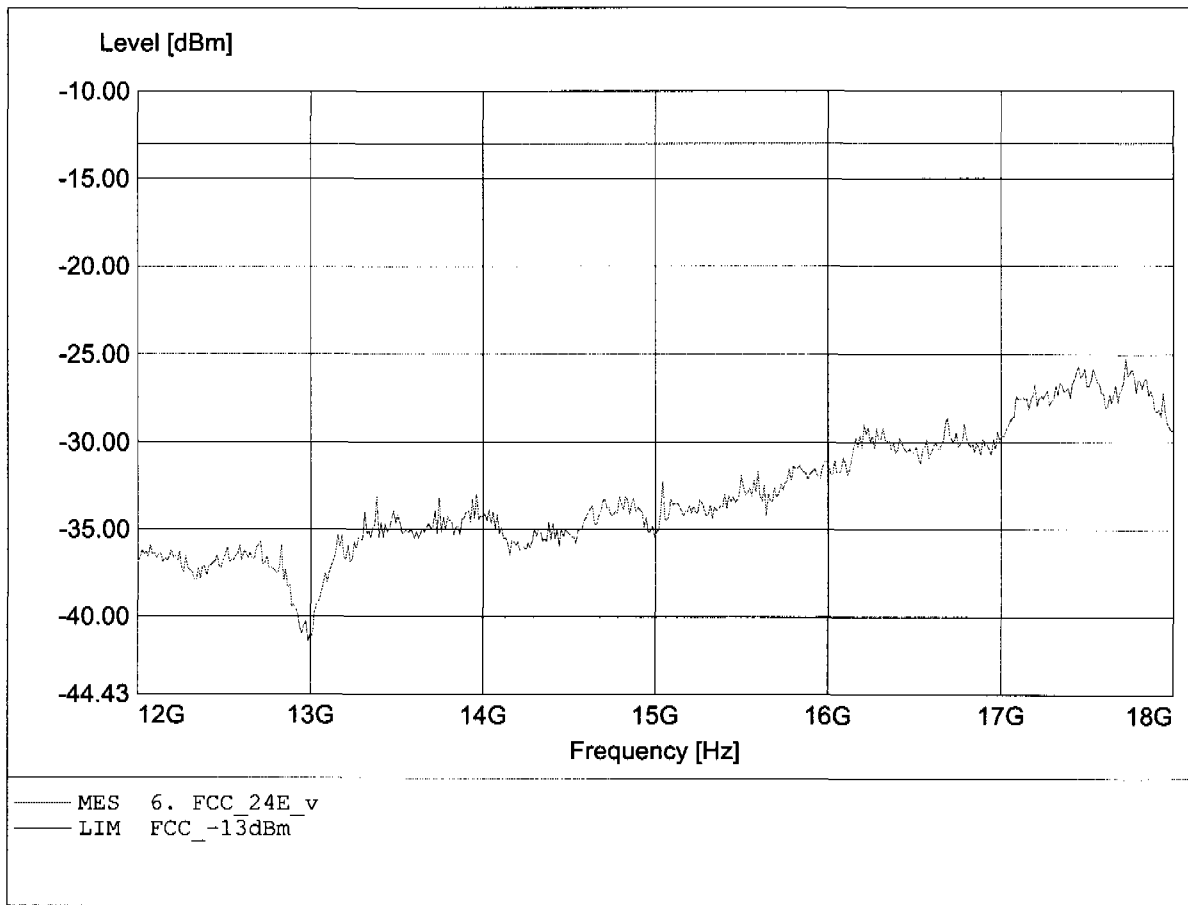
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 661 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 9.403GHz, Pmax: -35.42dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

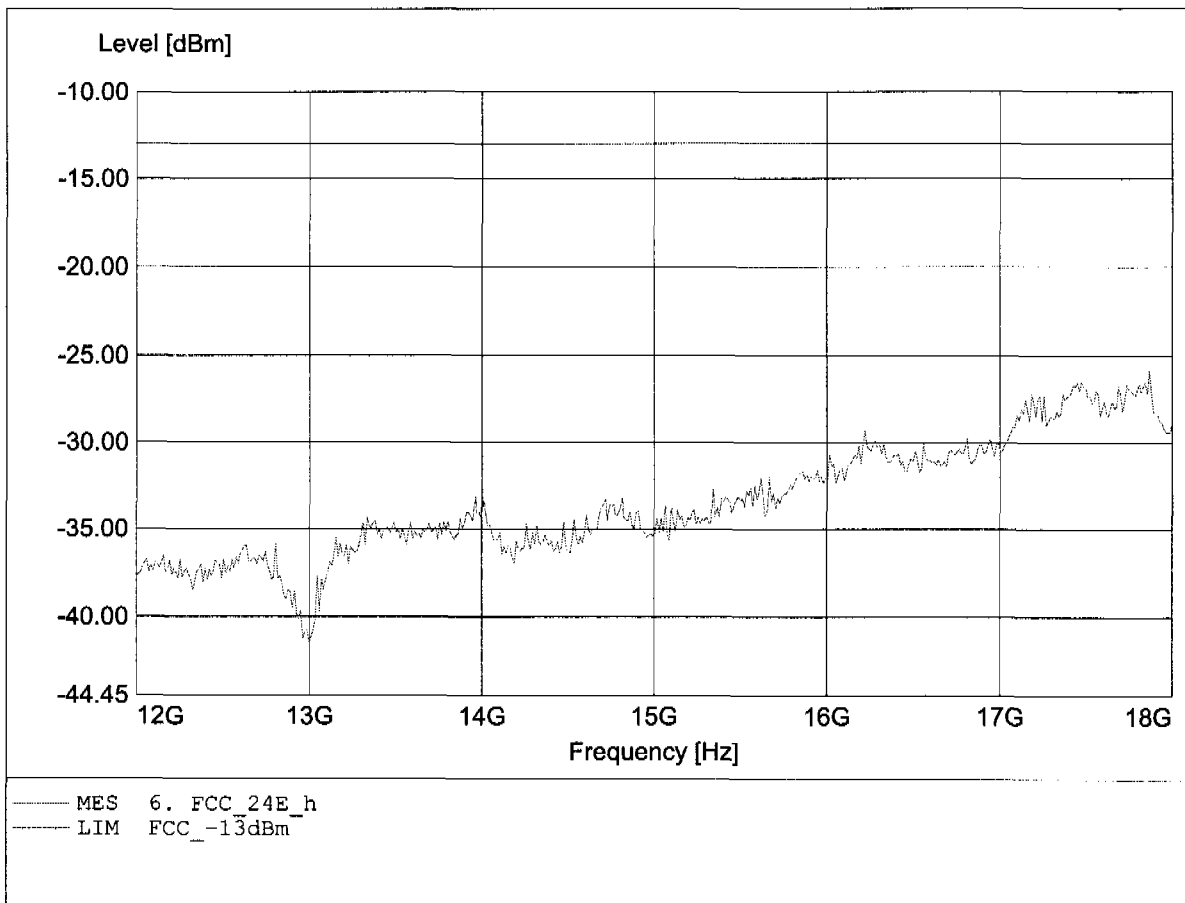
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 661 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.723GHz, Pmax: -25.23dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

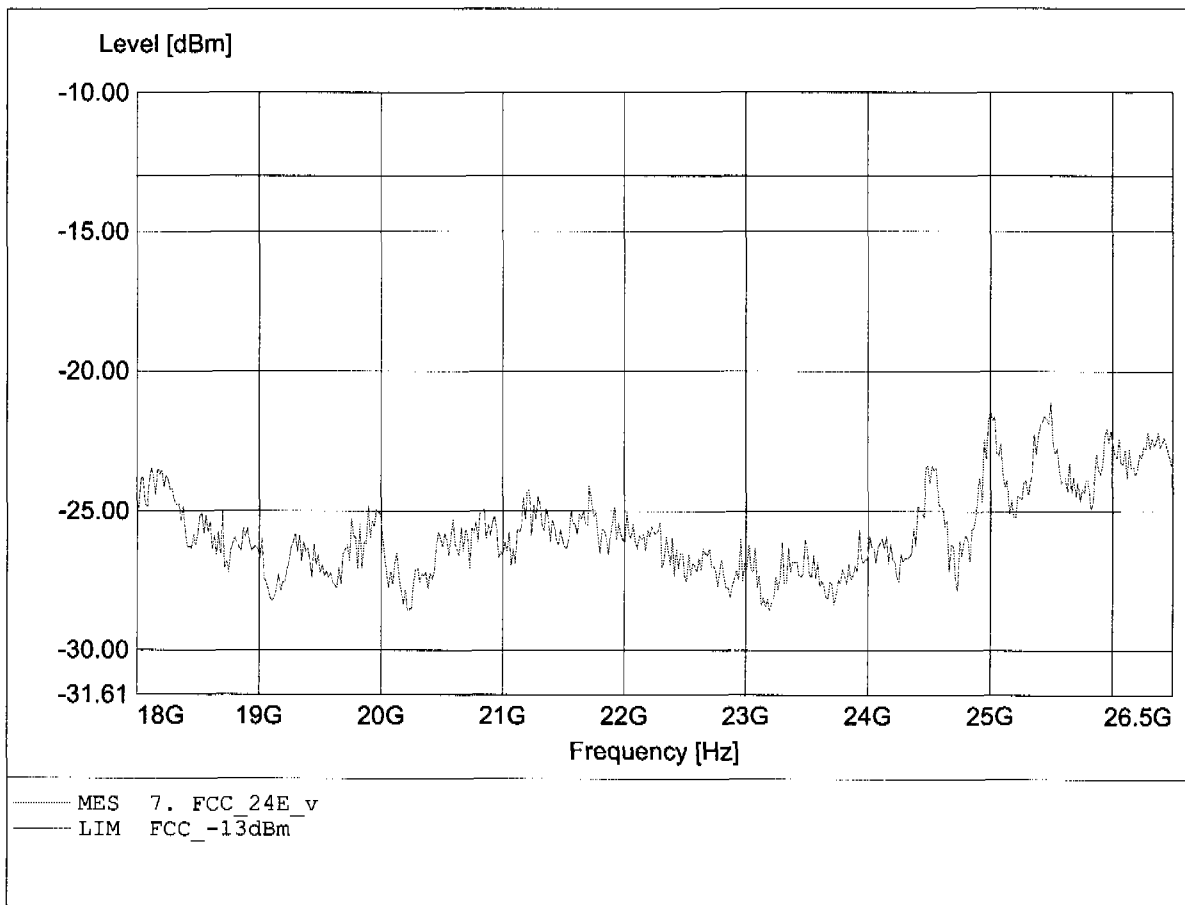
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 661 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.868GHz, Pmax: -25.83dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

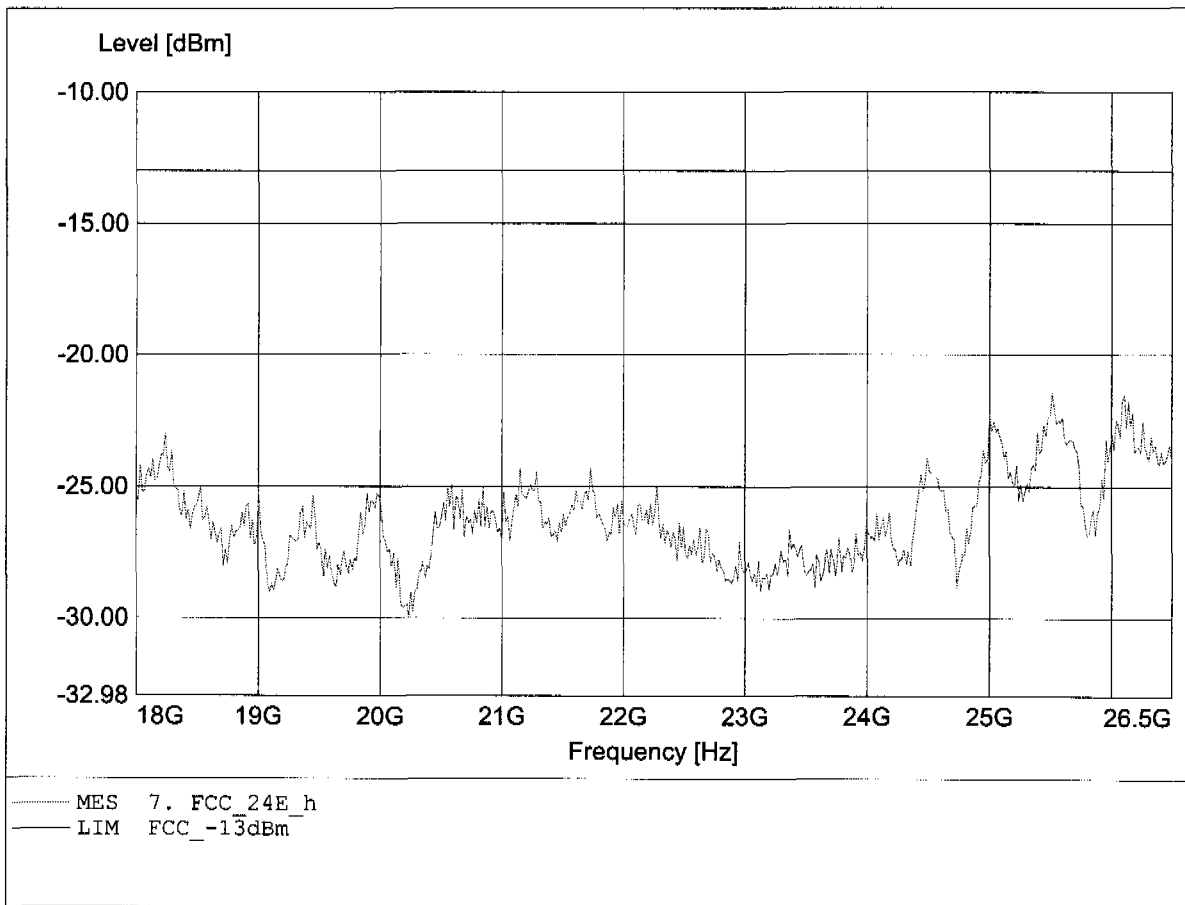
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 661 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 25.495GHz, Pmax: -21.08dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

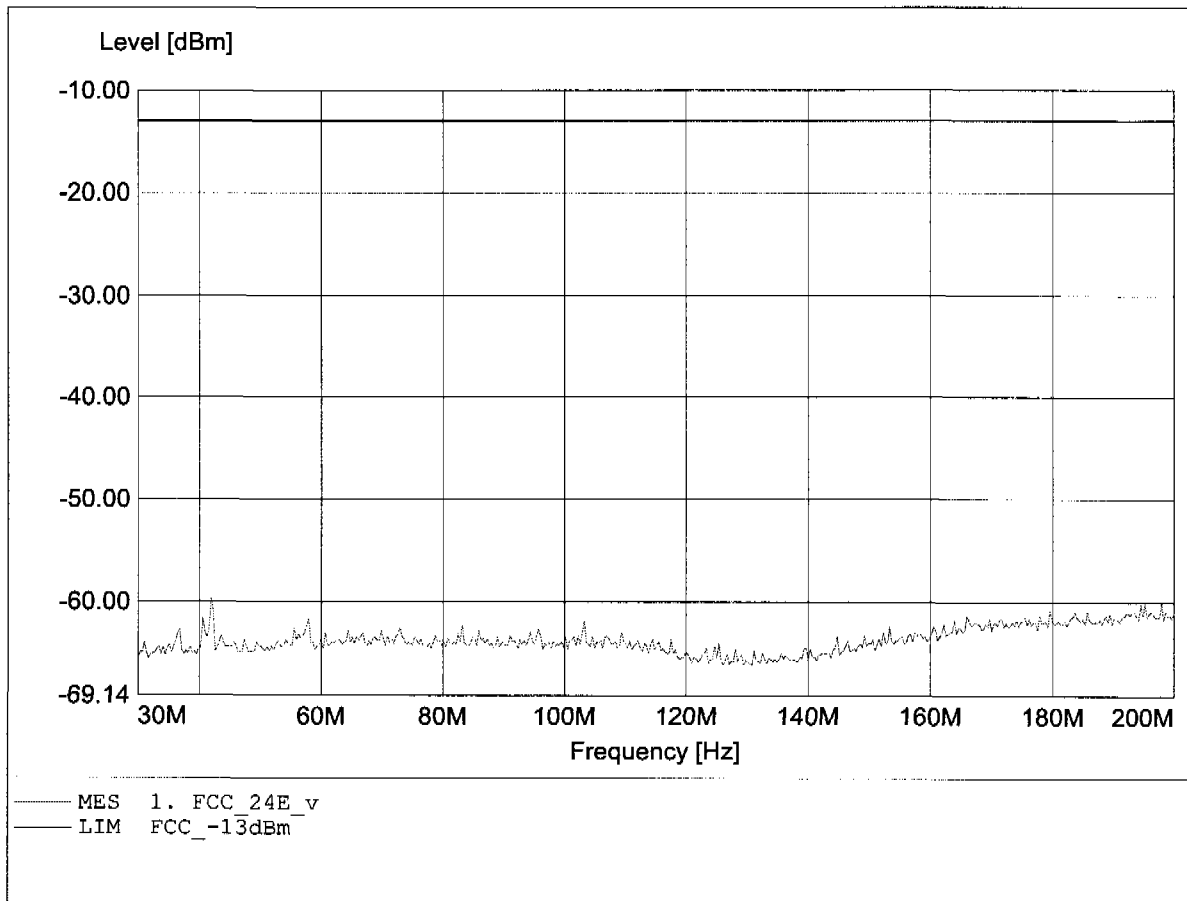
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 661 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 25.512GHz, Pmax: -21.47dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

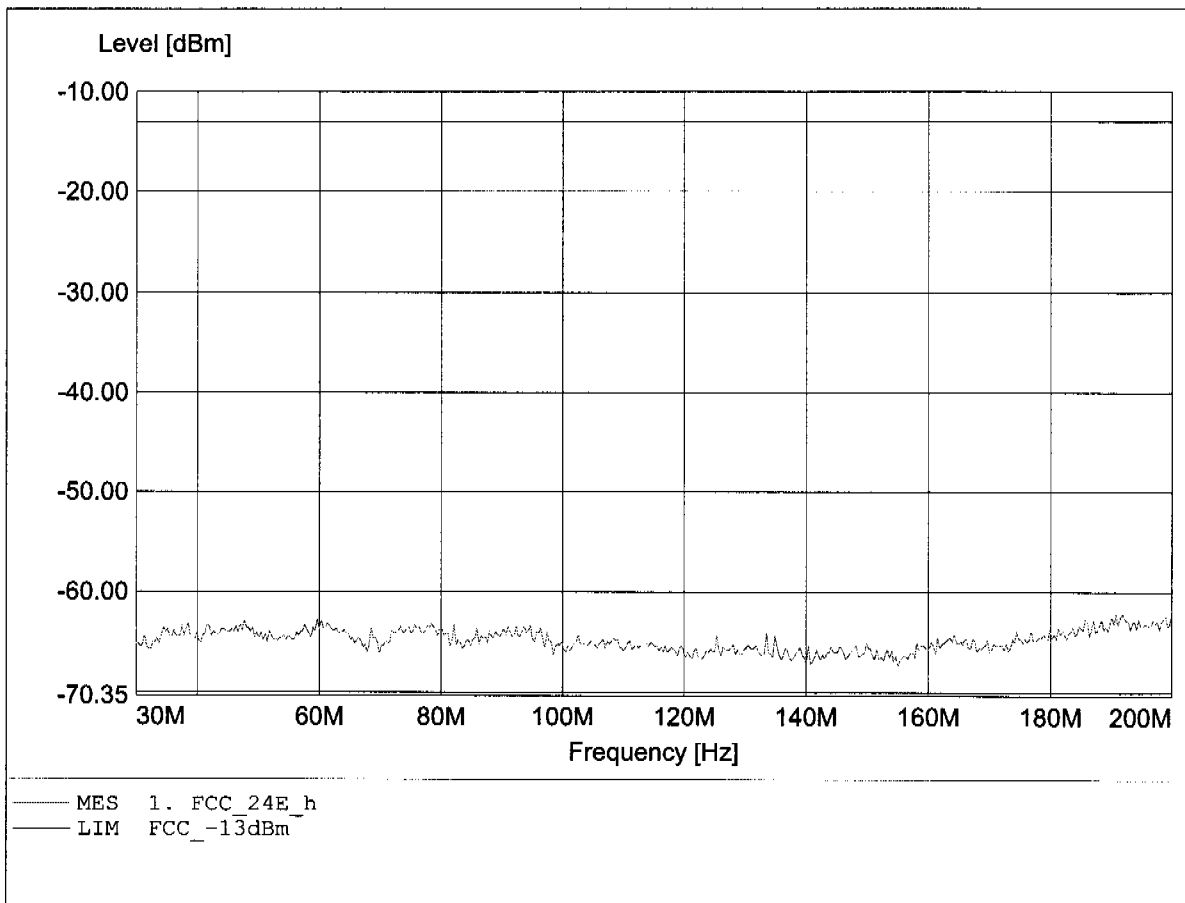
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 810 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 41.924MHz, Pmax: -59.67dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

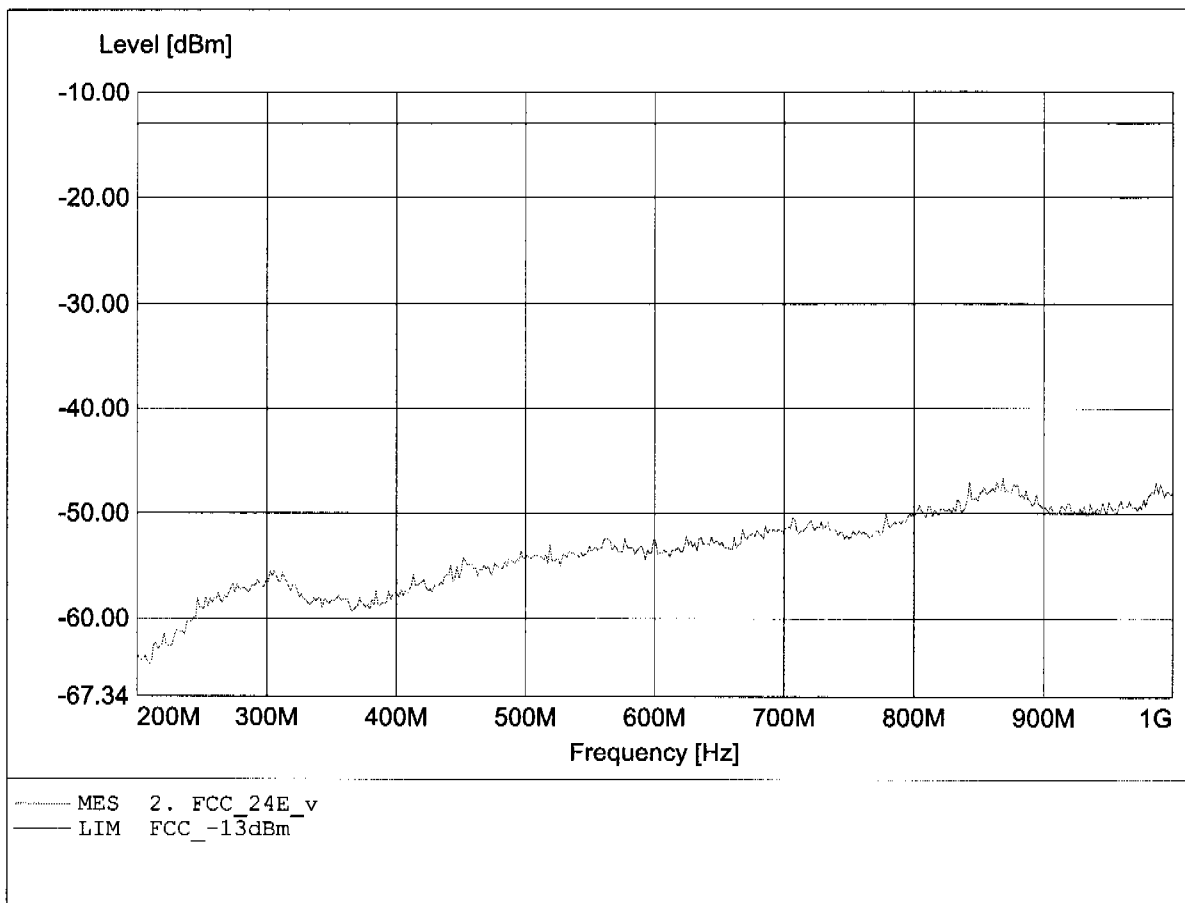
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 810 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 200.000MHz, Pmax: -61.91dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

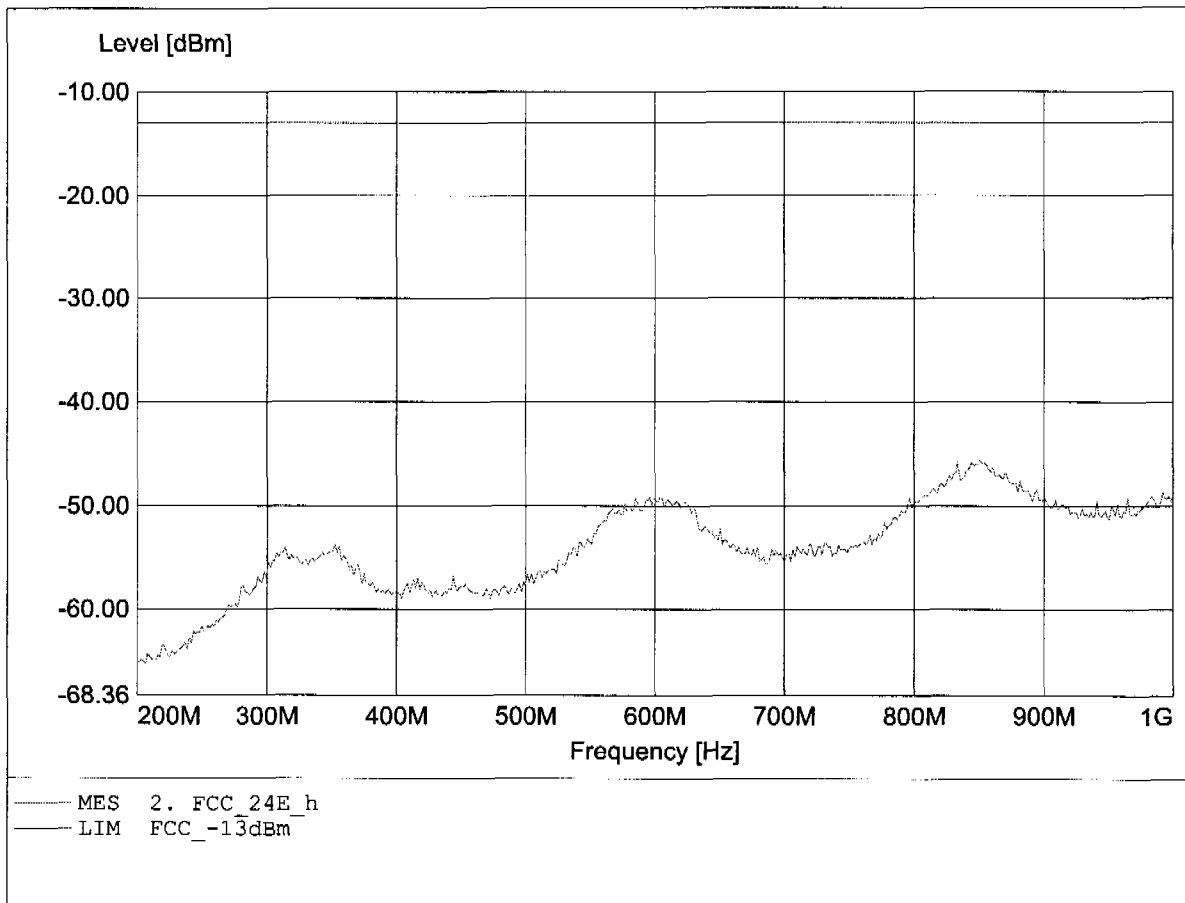
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 810 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 868.537MHz, Pmax: -46.69dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

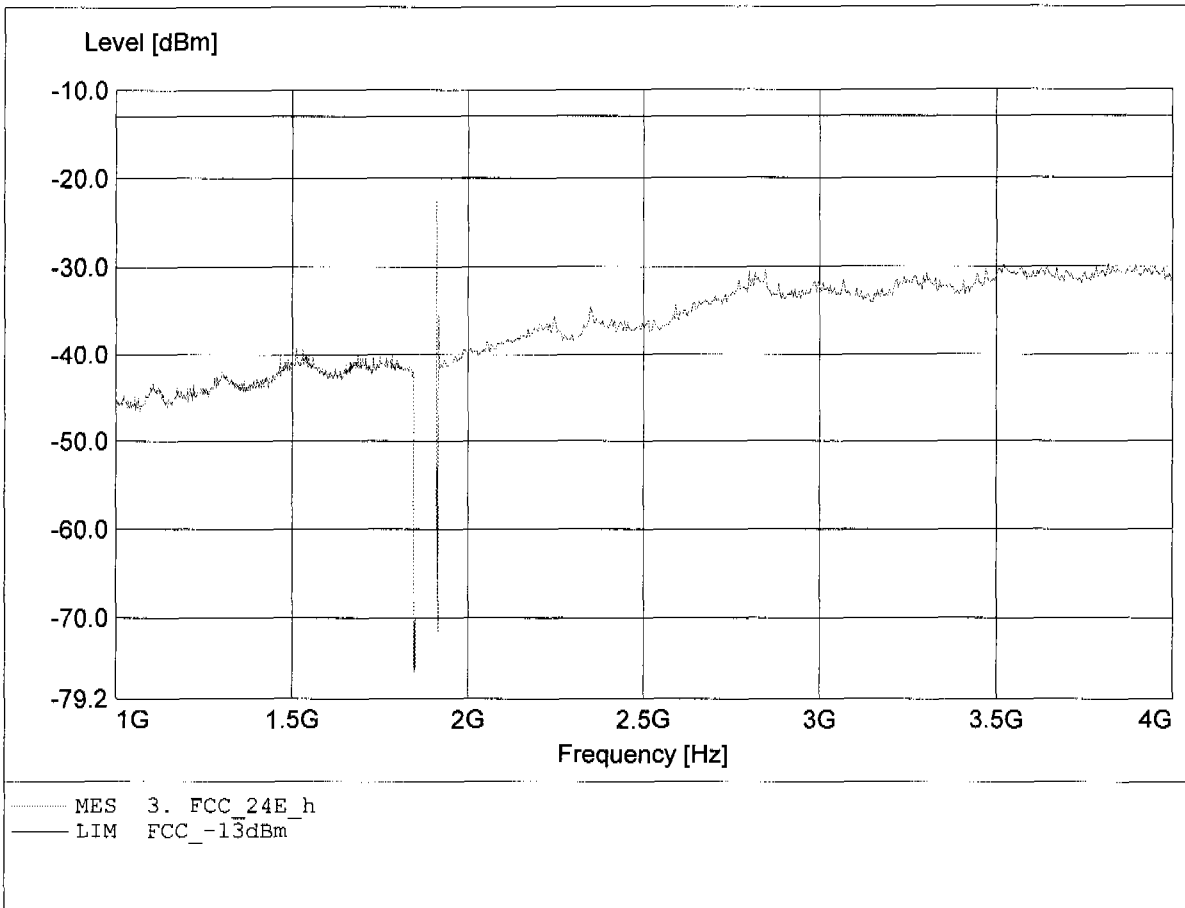
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 810 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL 223
Comment 2: Freq: 850.902MHz, Pmax: -45.63dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

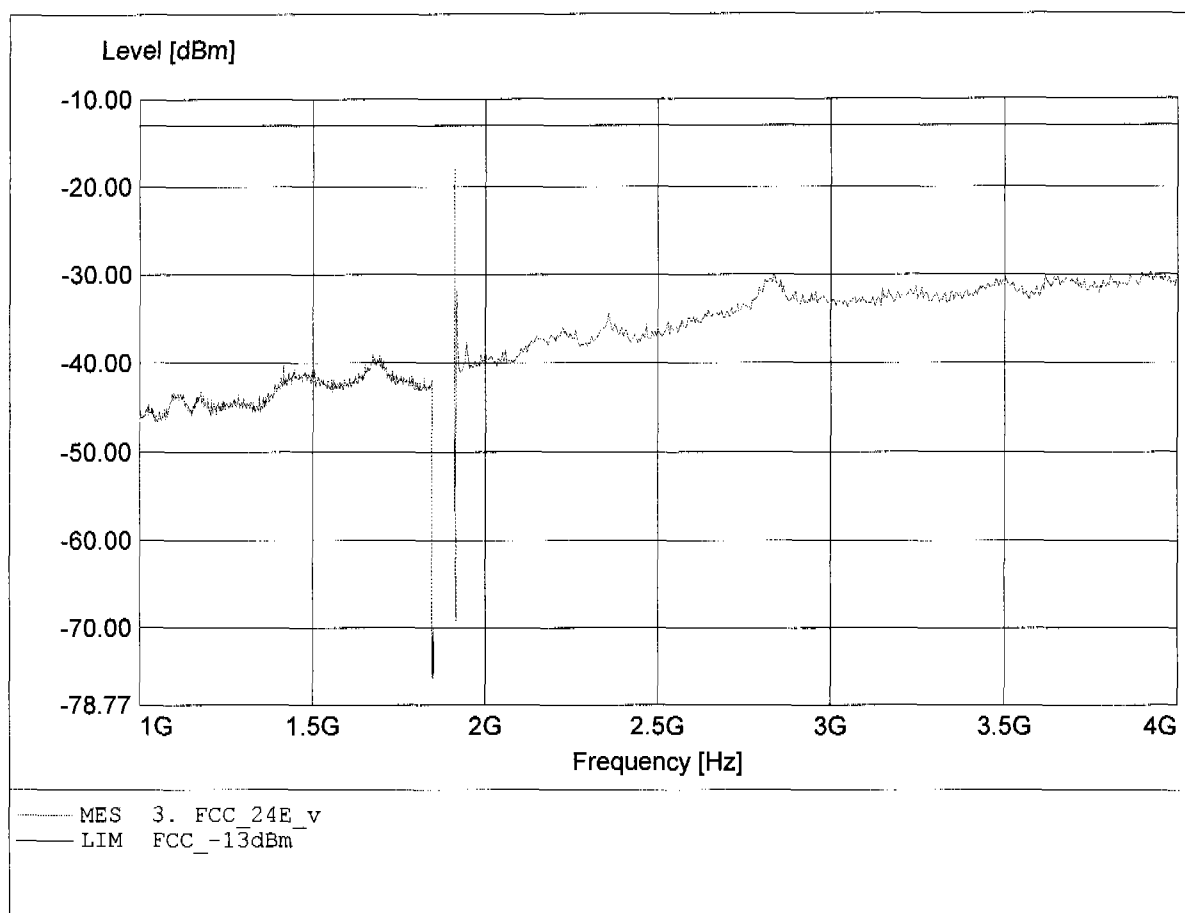
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 810 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 1.910GHz, Pmax: -22.45dBm, RBW: 1MHz/3kHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

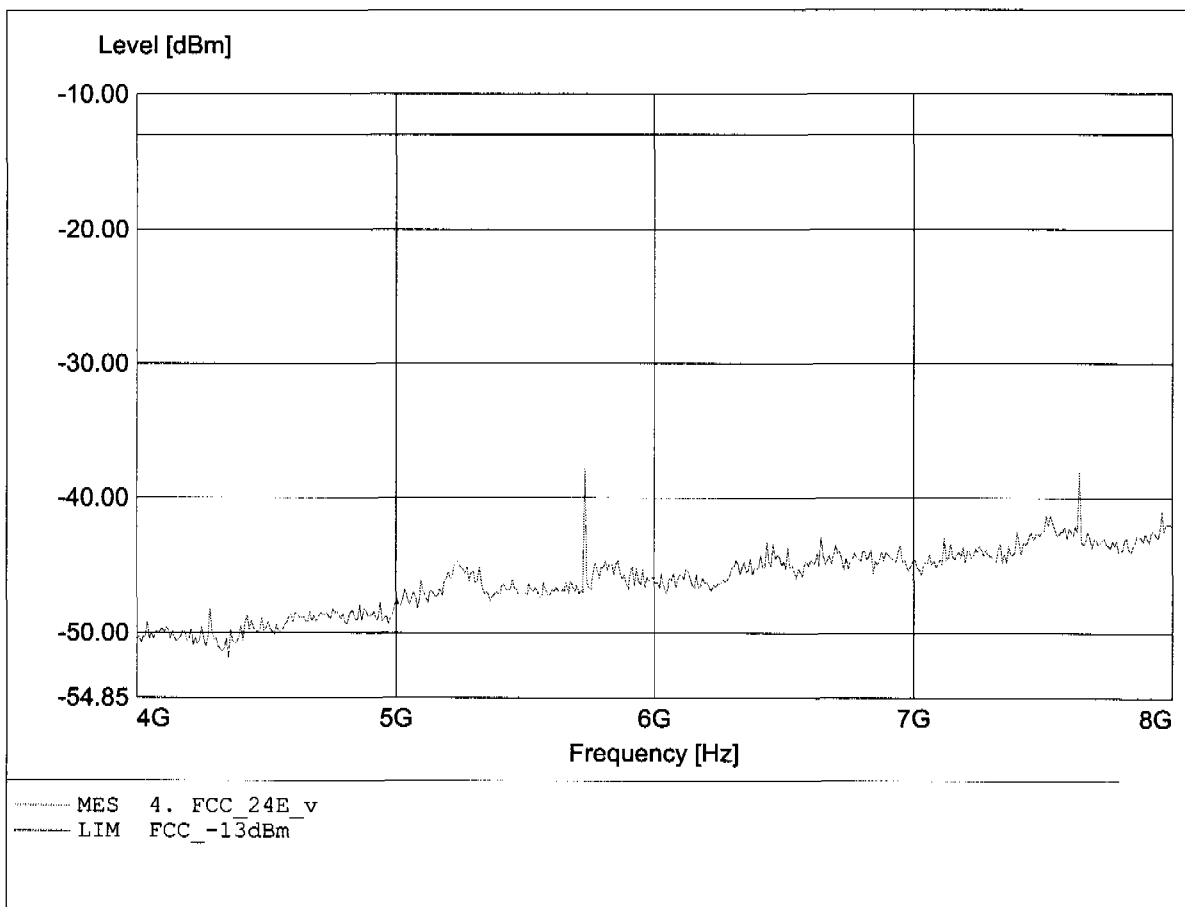
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 810 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S24.238
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 1.910GHz, Pmax: -18.05dBm, RBW: 1MHz/3kHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

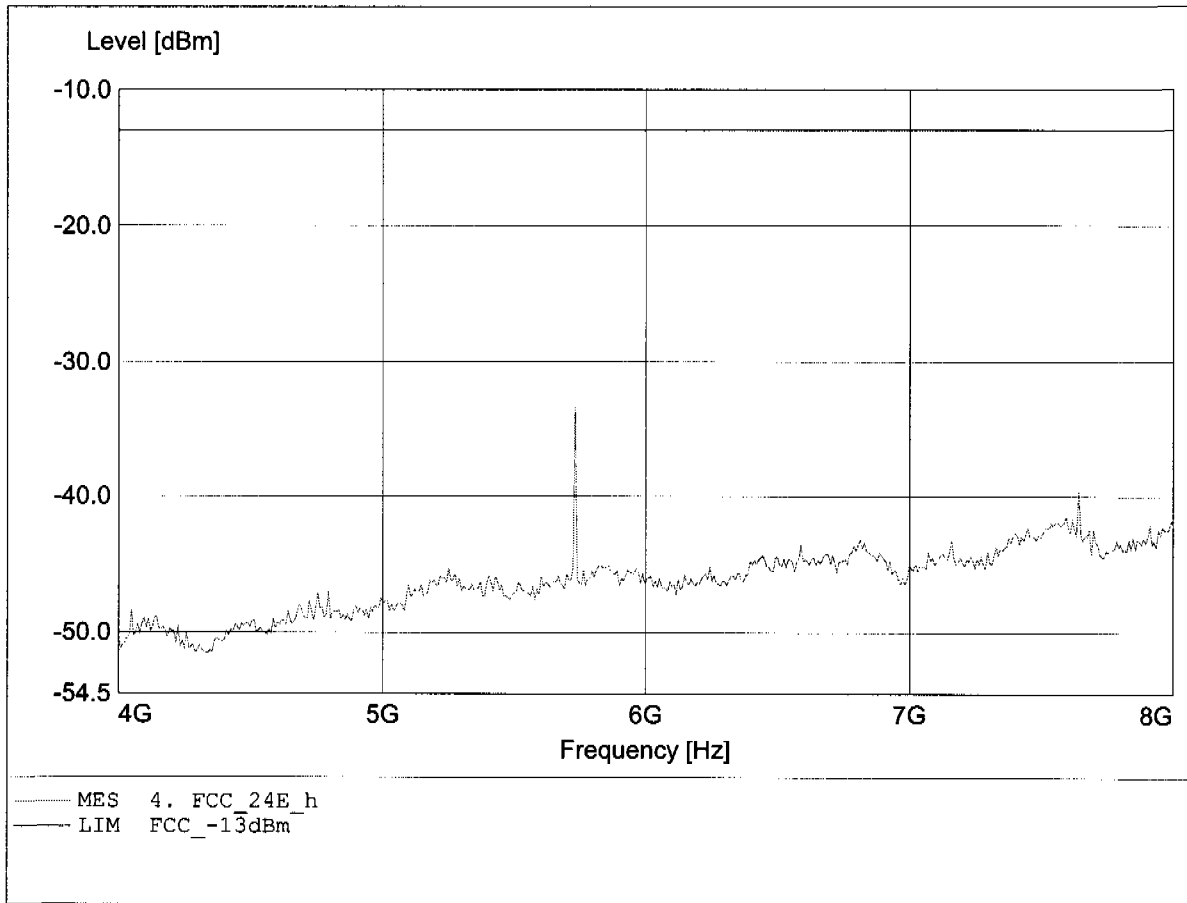
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 810 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 5.731GHz, Pmax: -37.81dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

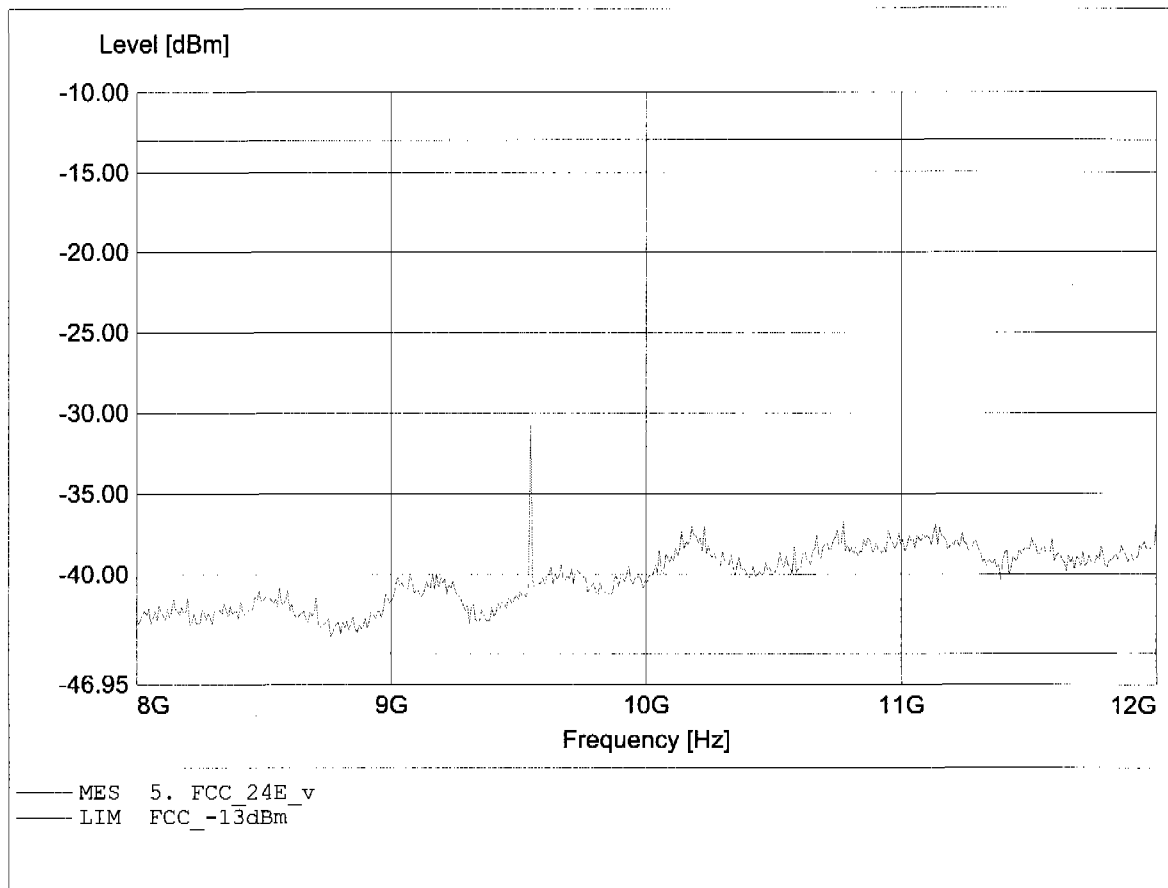
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 810 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 5.731GHz, Pmax: -33.32dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

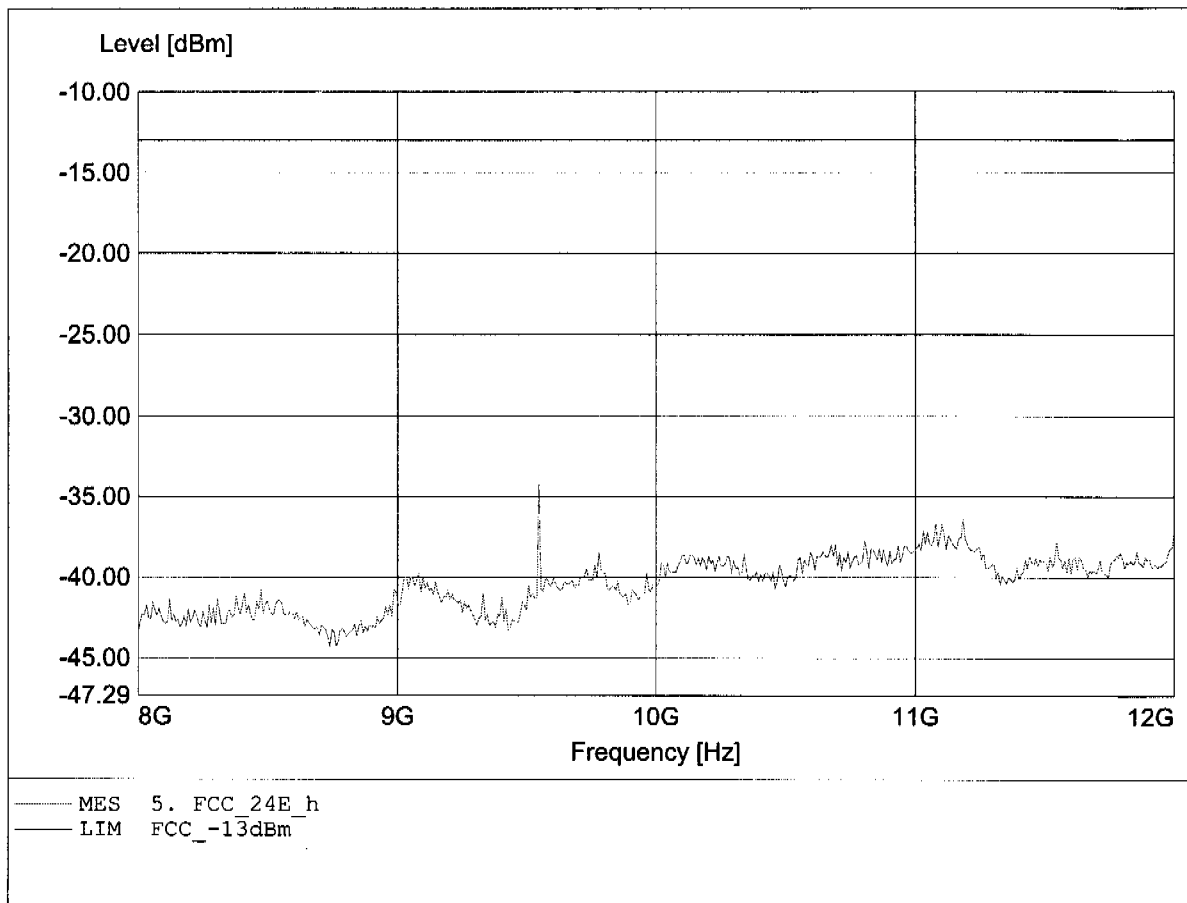
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 810 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 9.547GHz, Pmax: -30.79dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

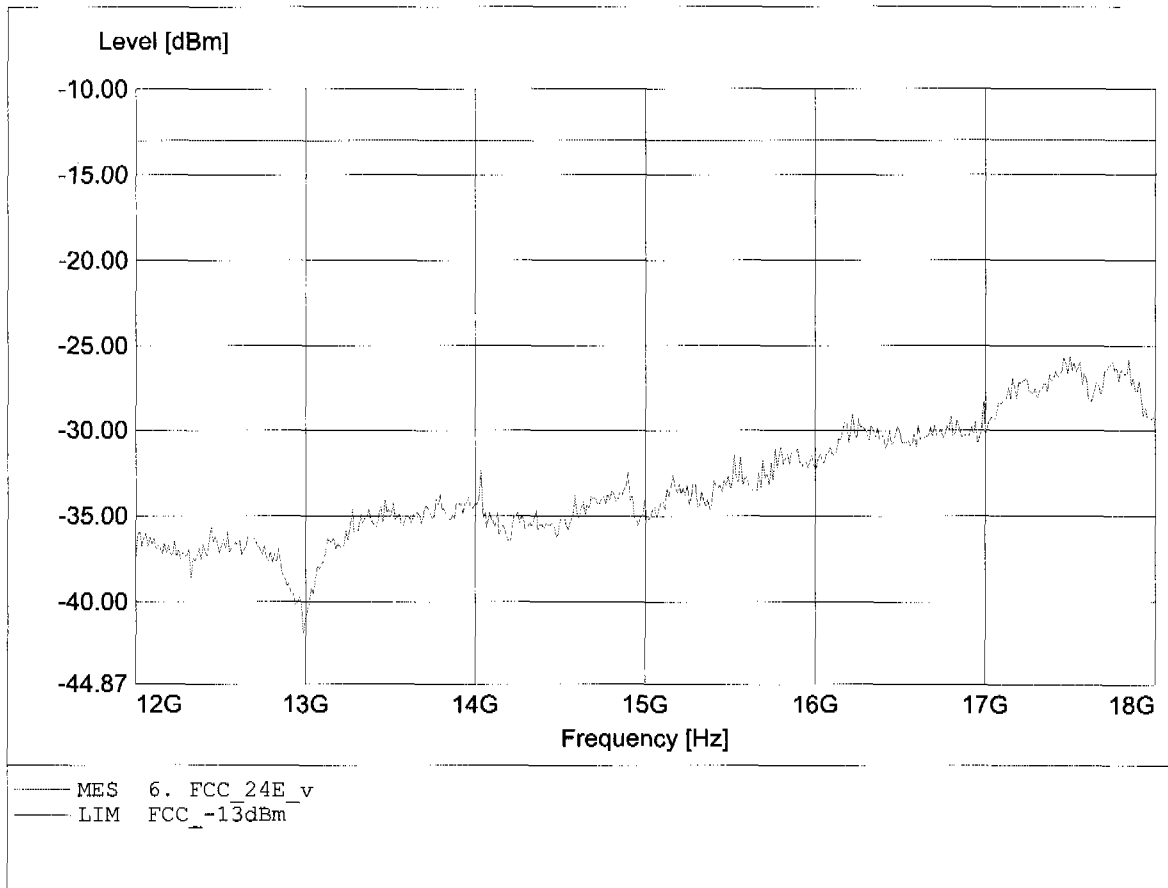
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 810 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 9.547GHz, Pmax: -34.19dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

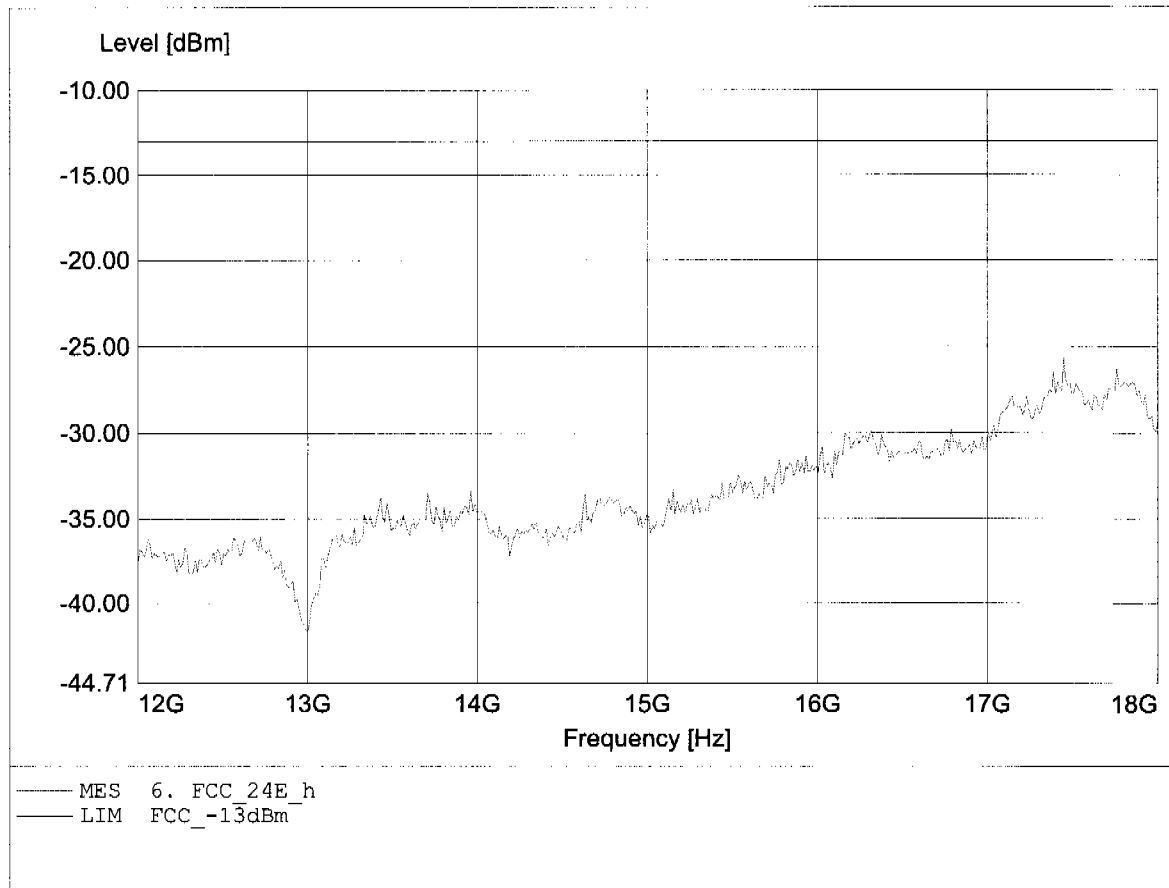
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 810 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.495GHz, Pmax: -25.63dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

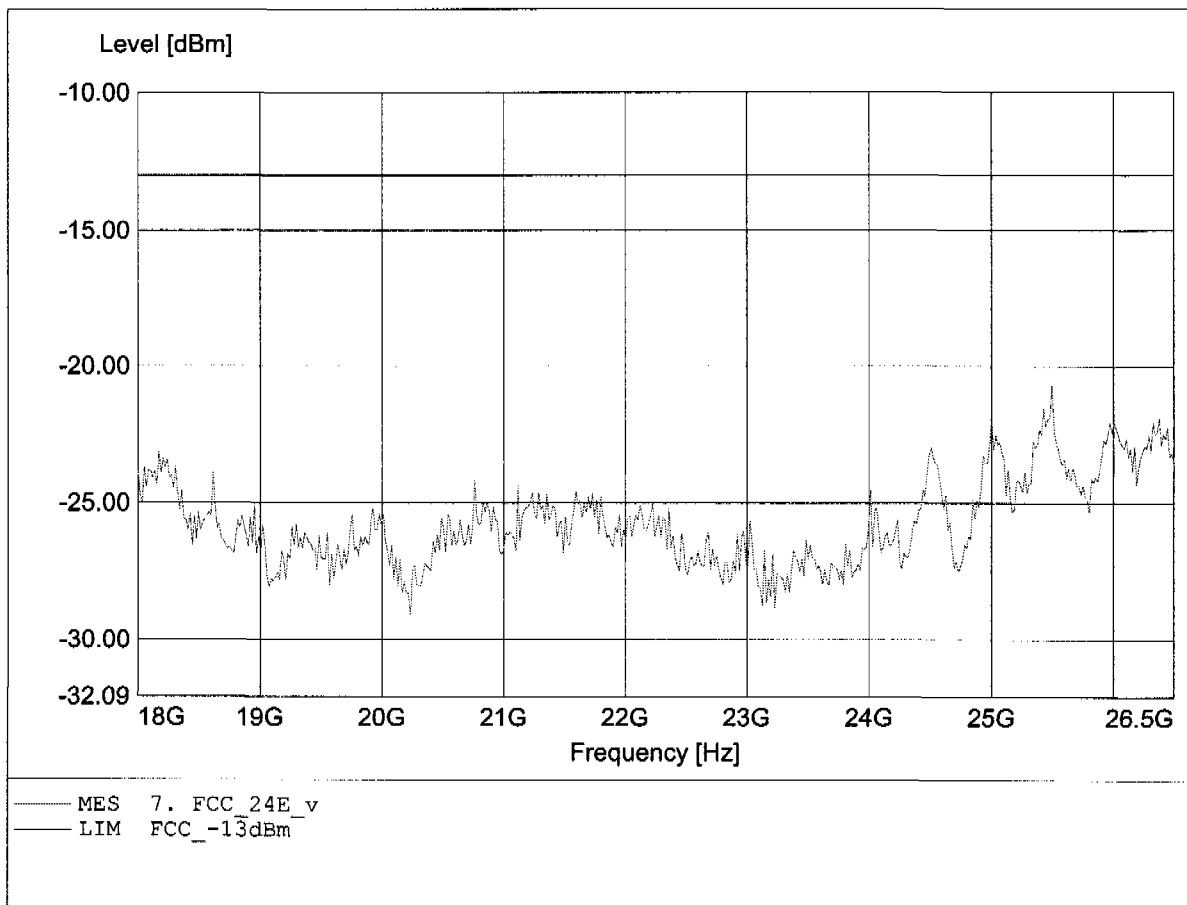
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 810 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 17.447GHz, Pmax: -25.68dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

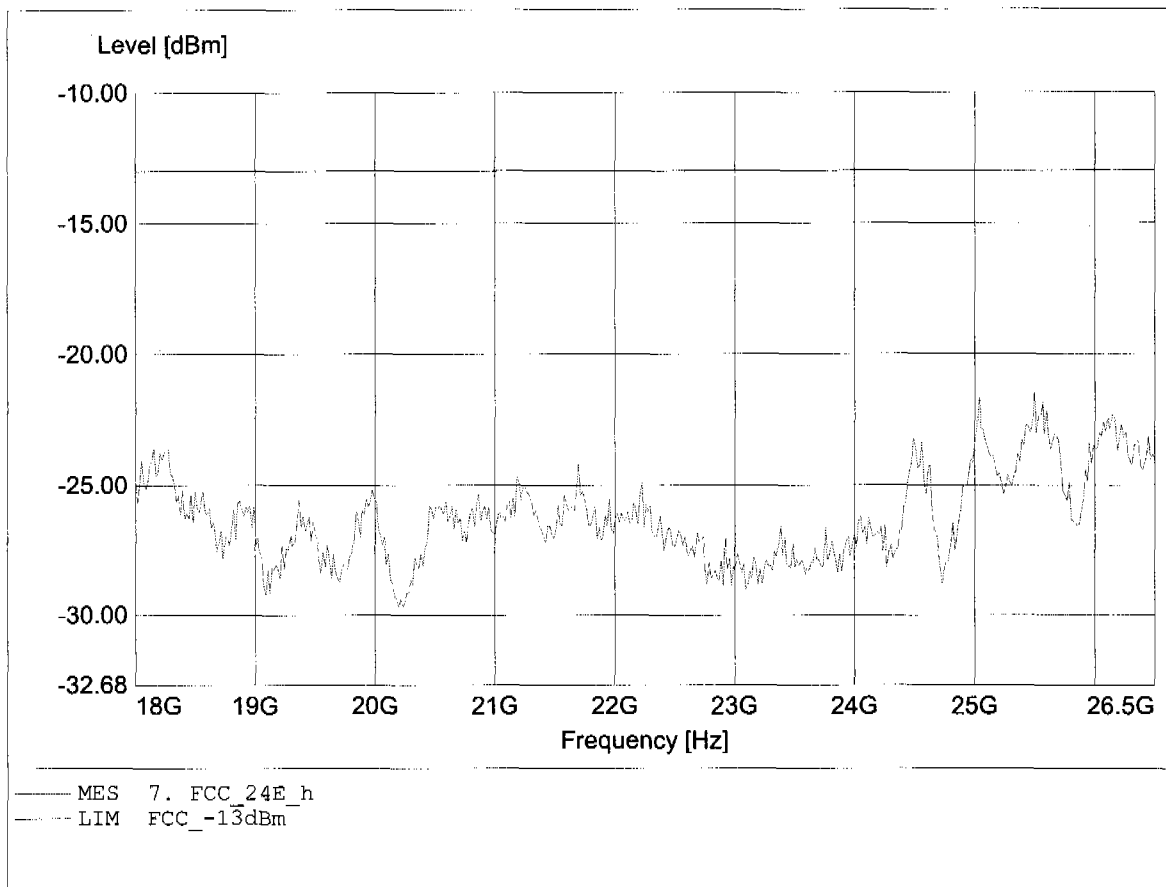
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 810 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 25.495GHz, Pmax: -20.67dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 24 SUBPART E

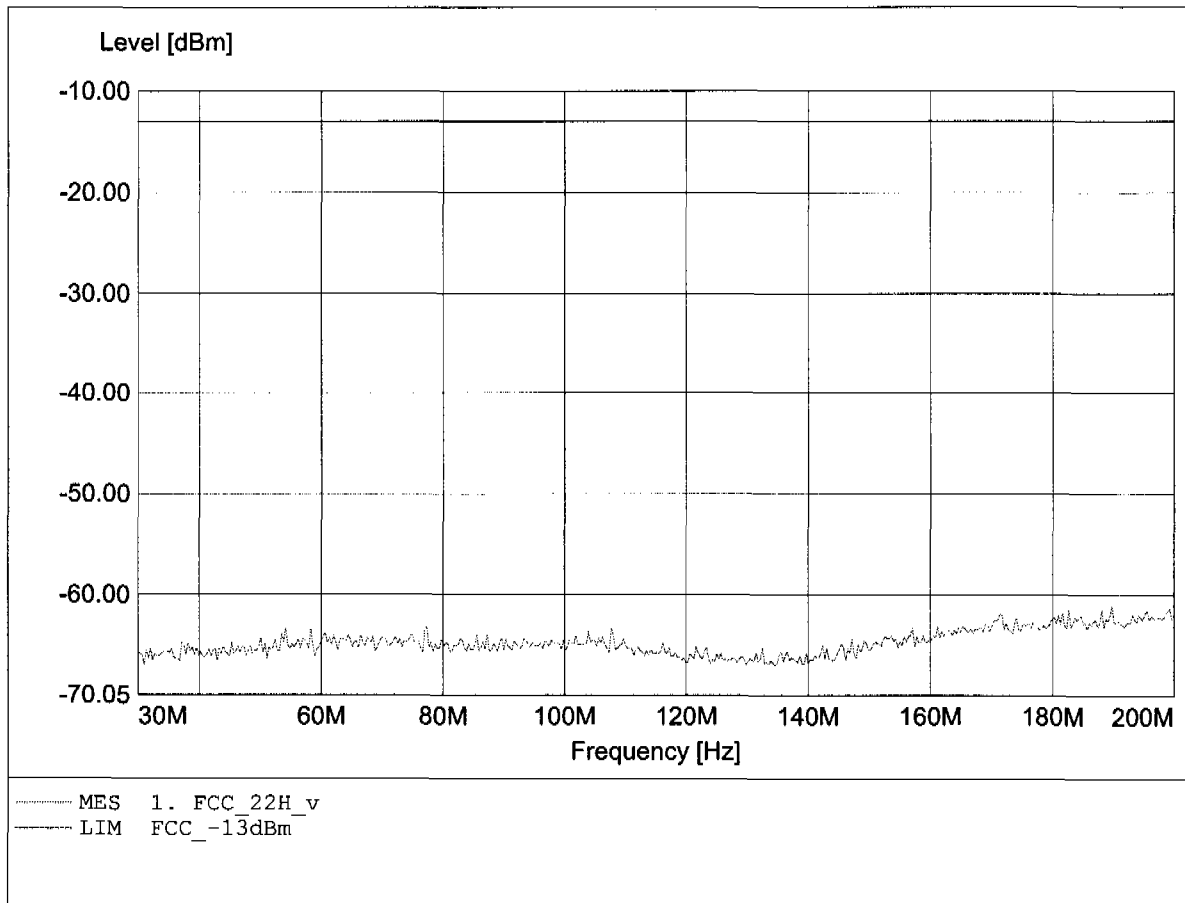
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 810 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §24.238
Comment 1: Dist.: 3m, Ant.: HL025, amplif.
Comment 2: Freq: 25.495GHz, Pmax: -21.50dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

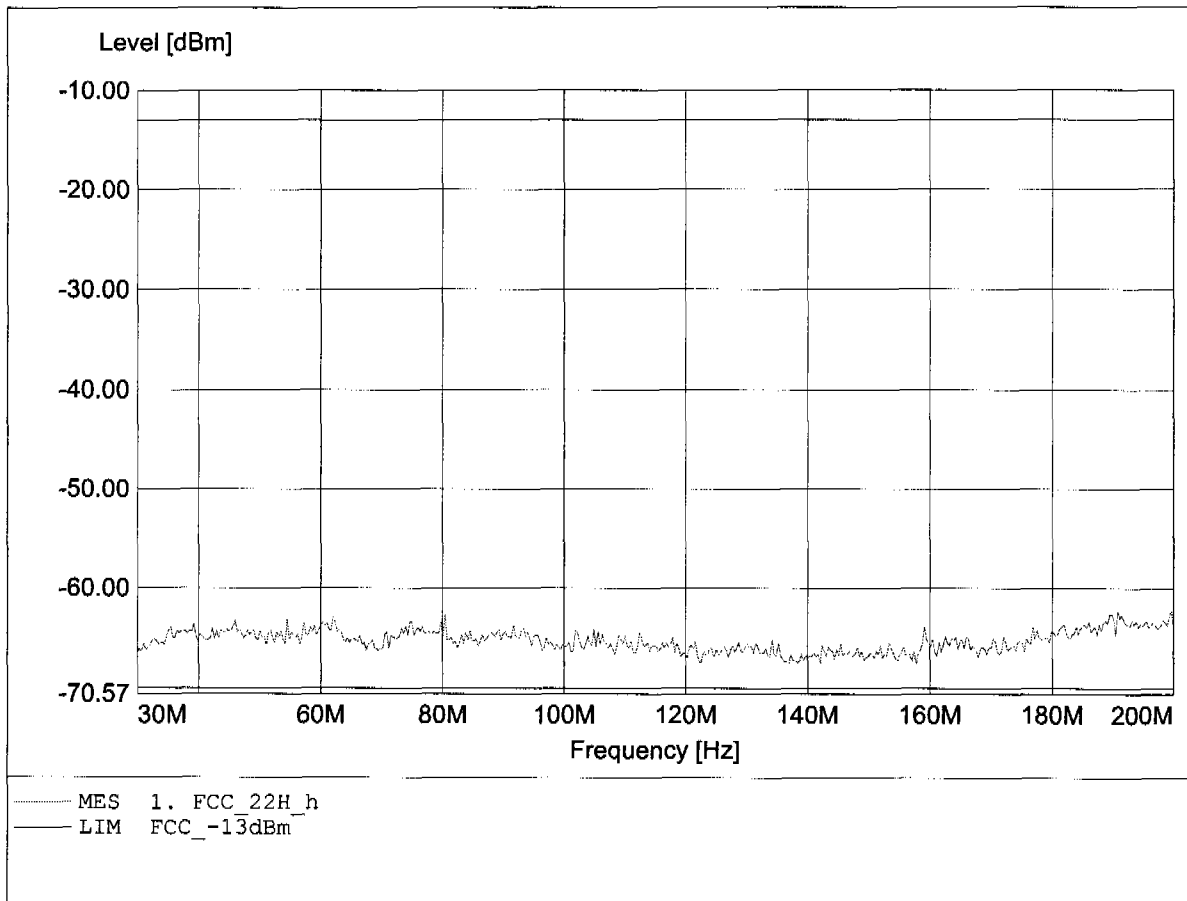
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 128 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 189.780MHz, Pmax: -61.08dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

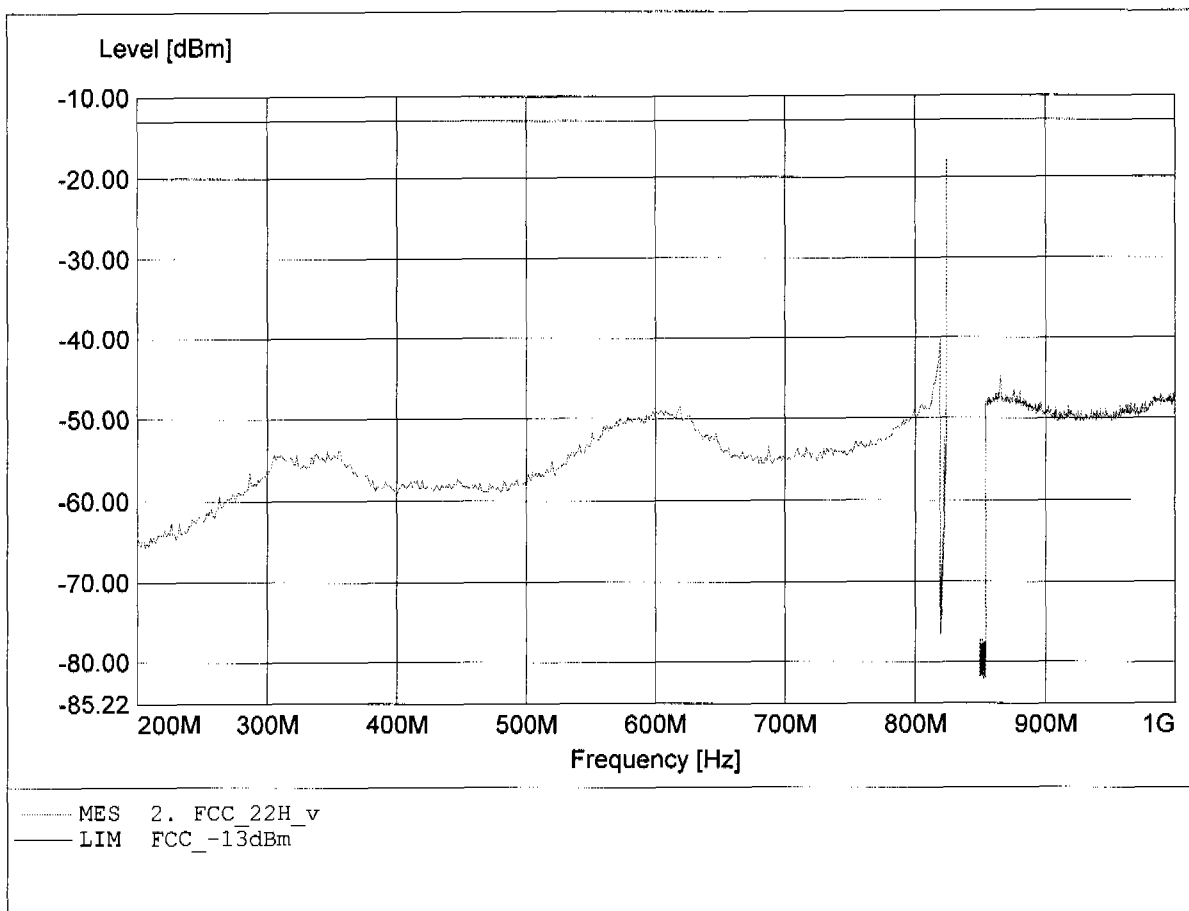
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 128 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 199.659MHz, Pmax: -62.20dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

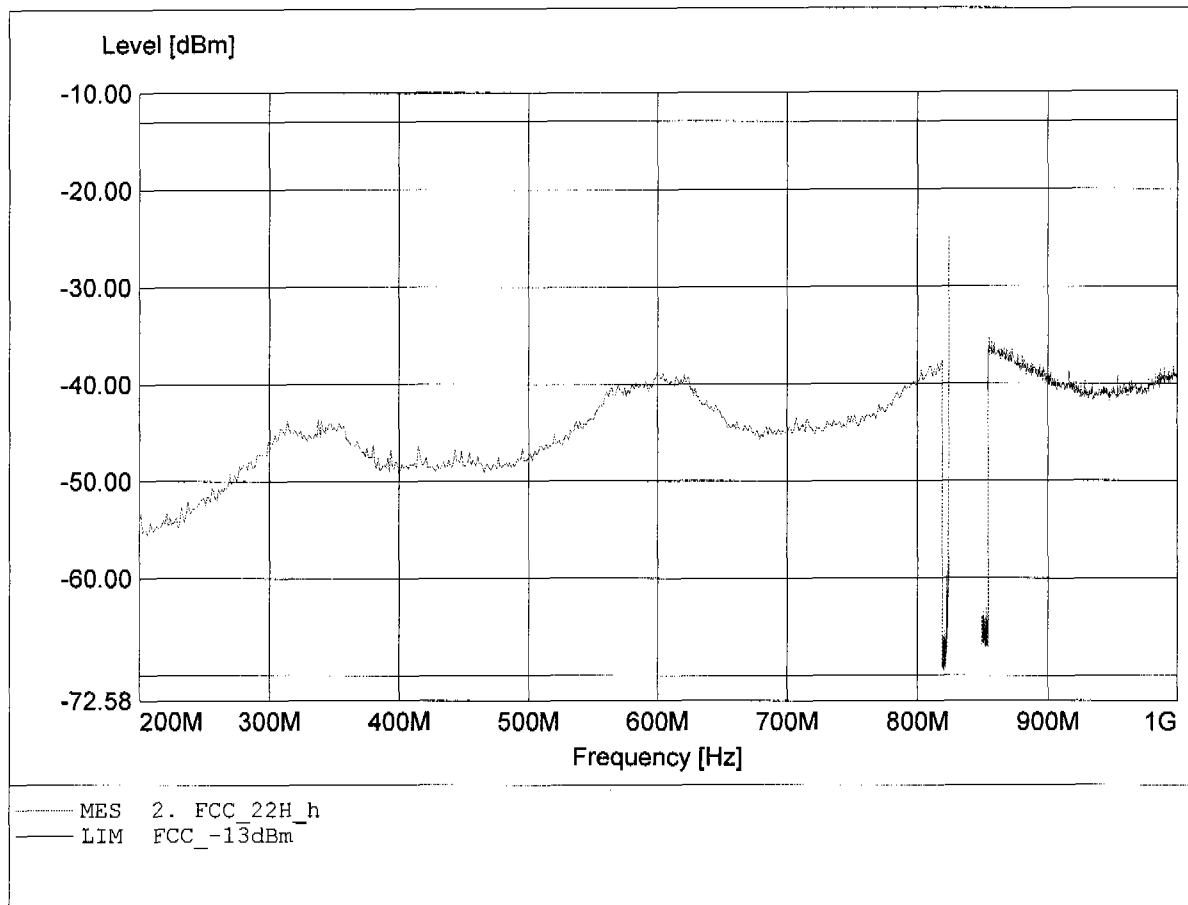
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 128 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 823.990MHz, Pmax: -17.92dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

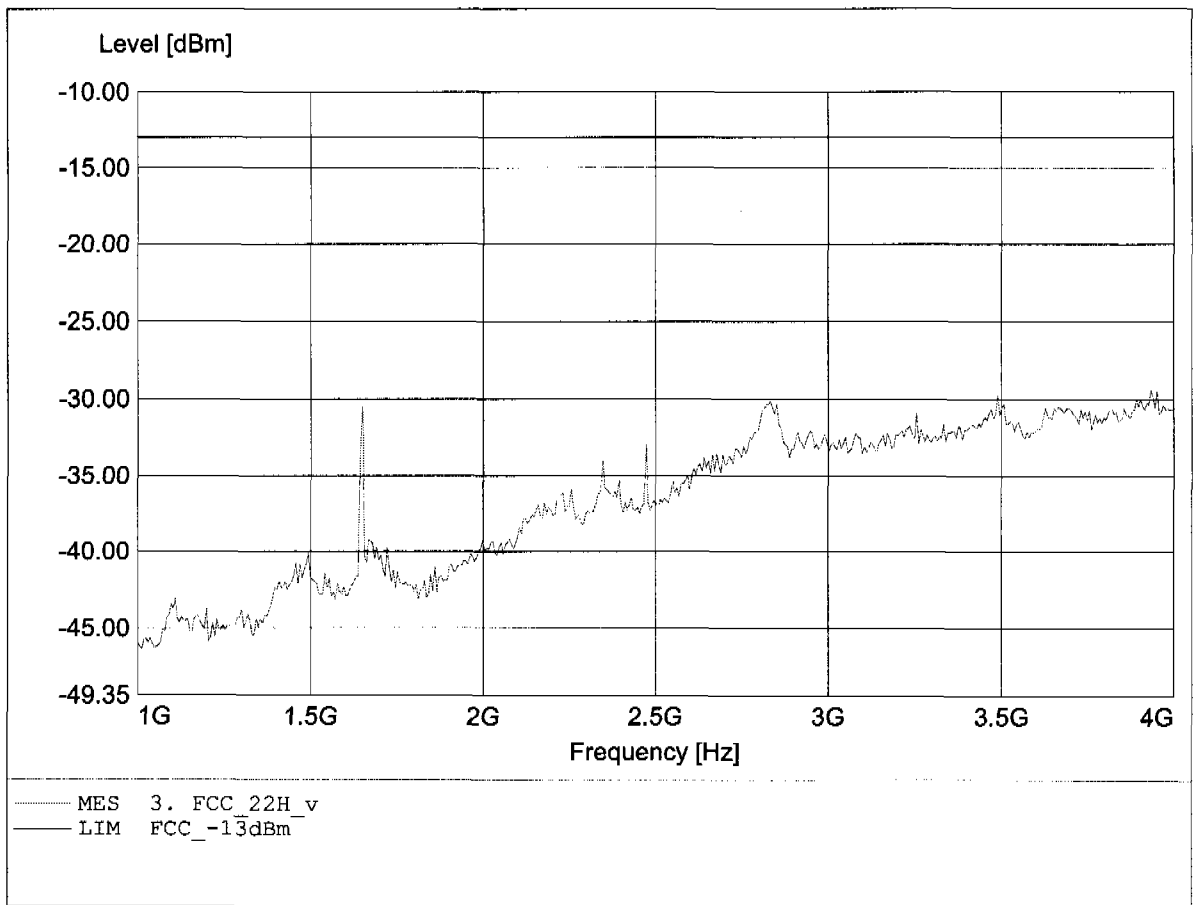
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 128 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 824.000MHz, Pmax: -24.87dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

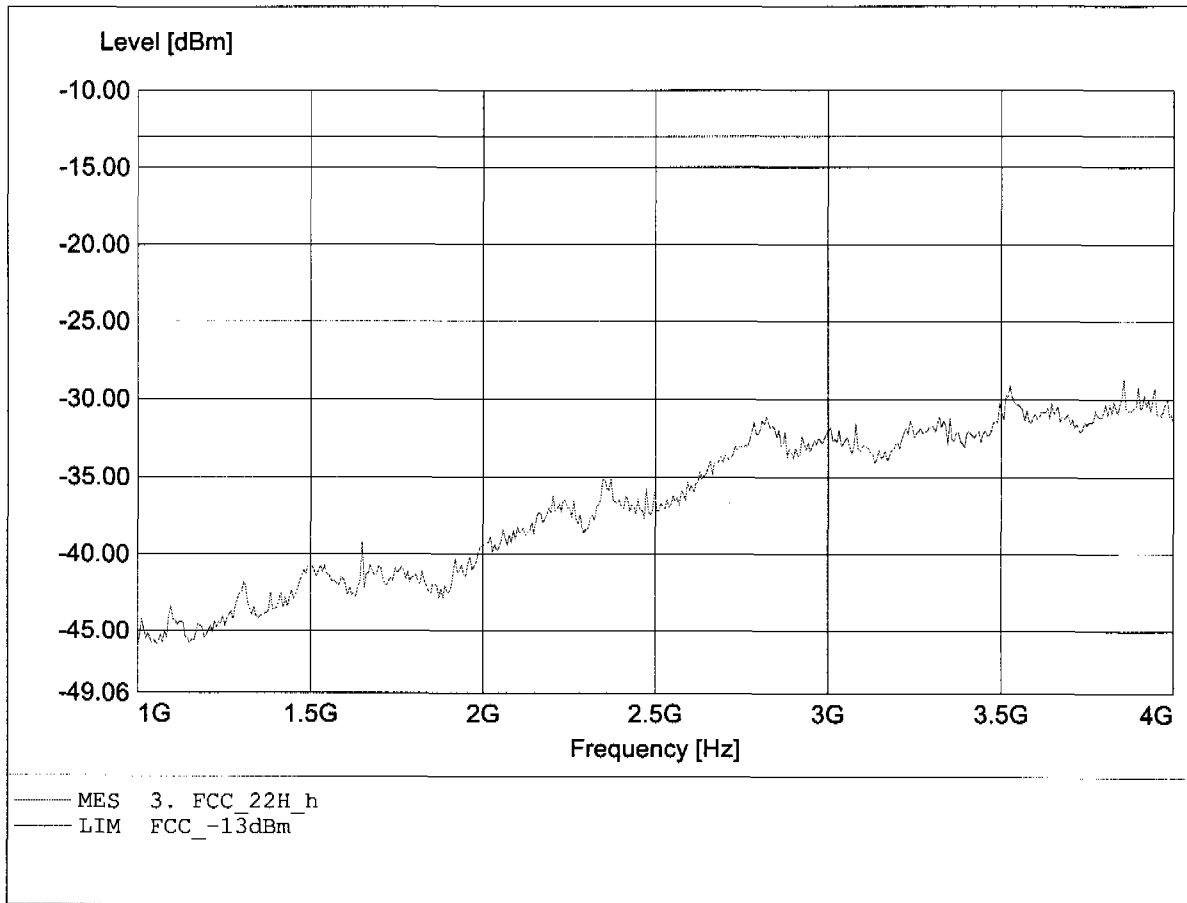
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 128 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.934GHz, Pmax: -29.33dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

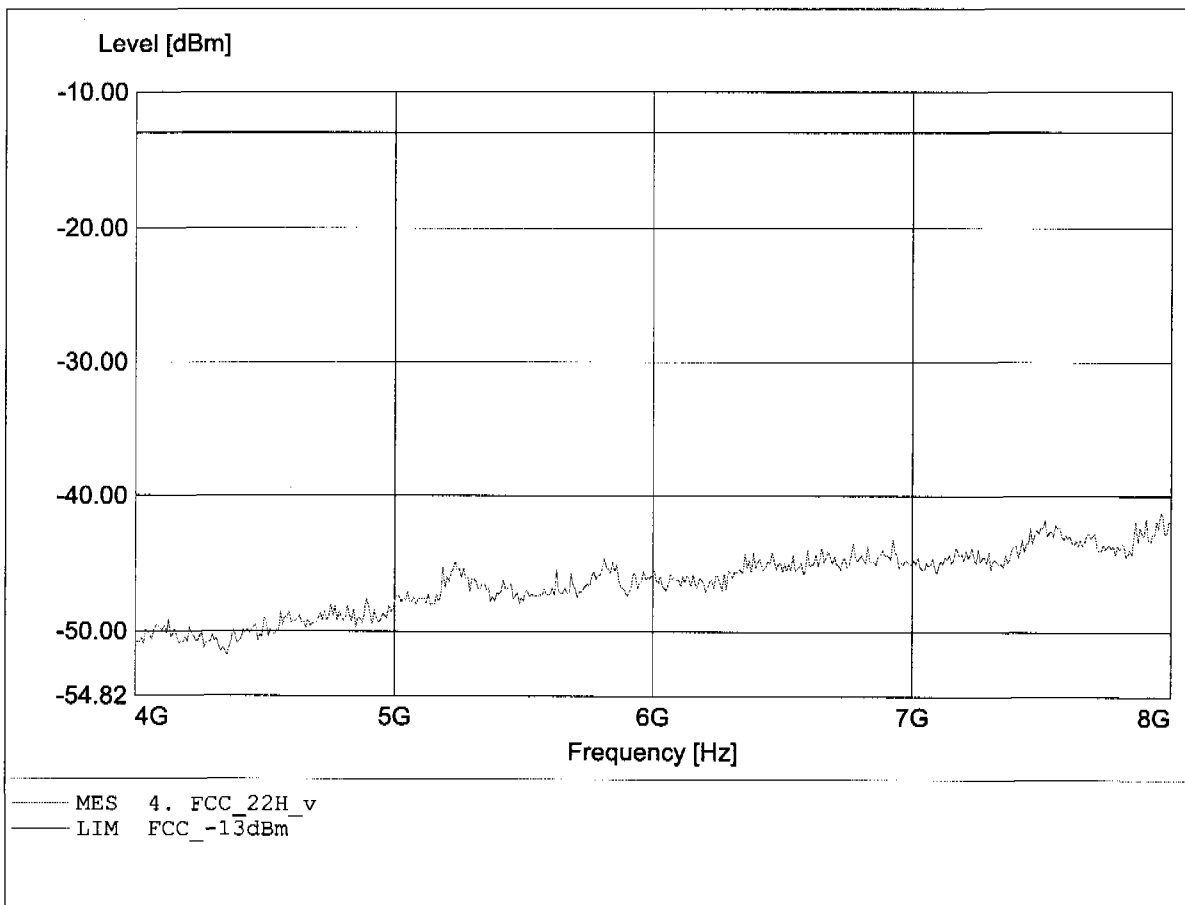
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 128 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.856GHz, Pmax: -28.62dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

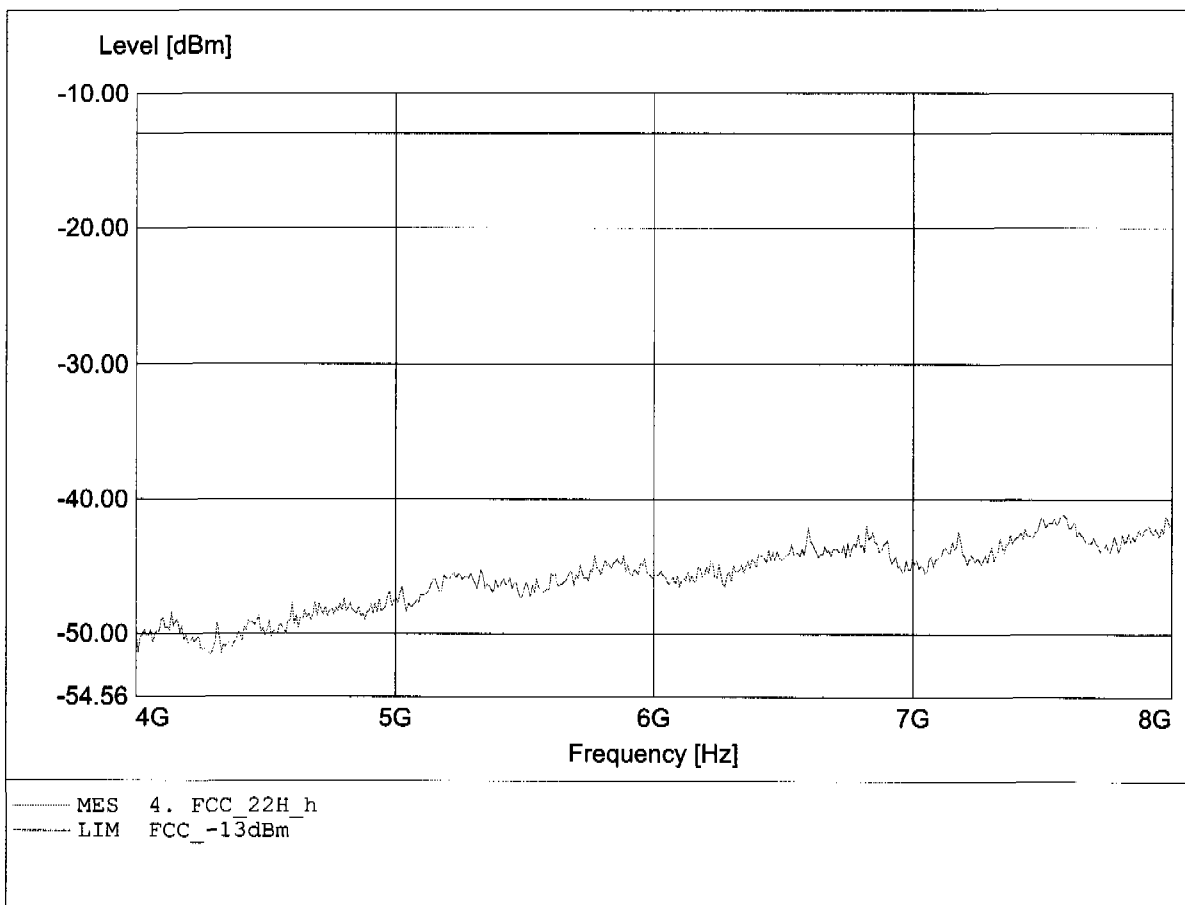
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 128 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.960GHz, Pmax: -41.25dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

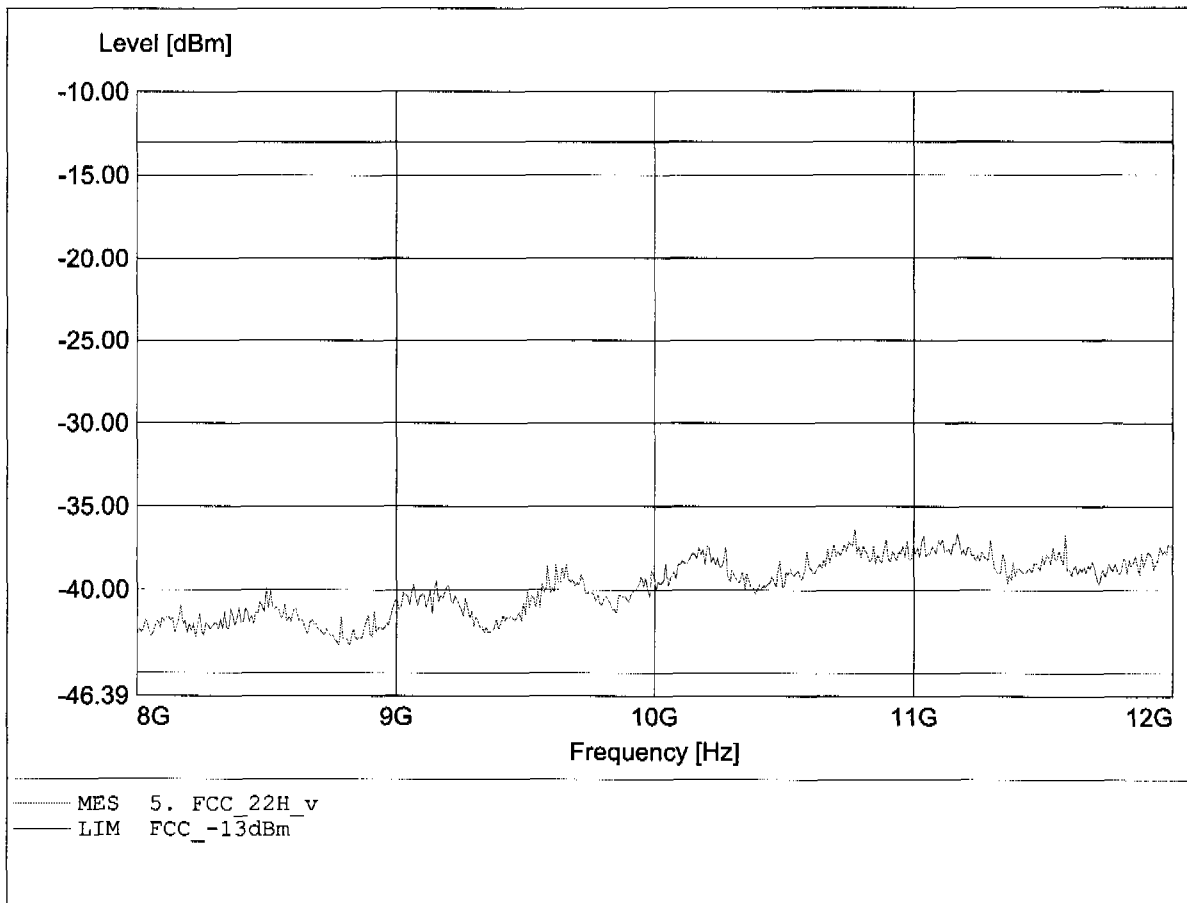
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 128 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.575GHz, Pmax: -41.13dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

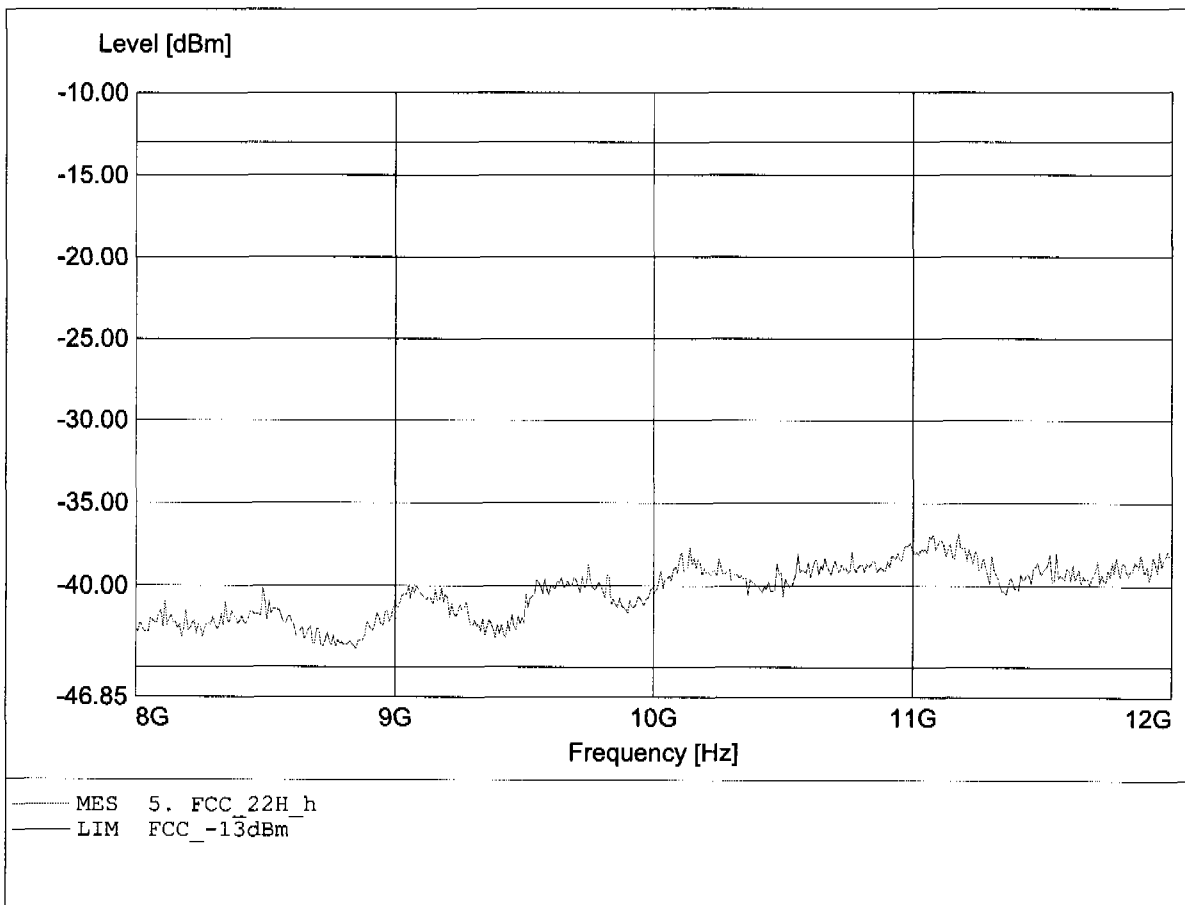
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 128 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 10.774GHz, Pmax: -36.41dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

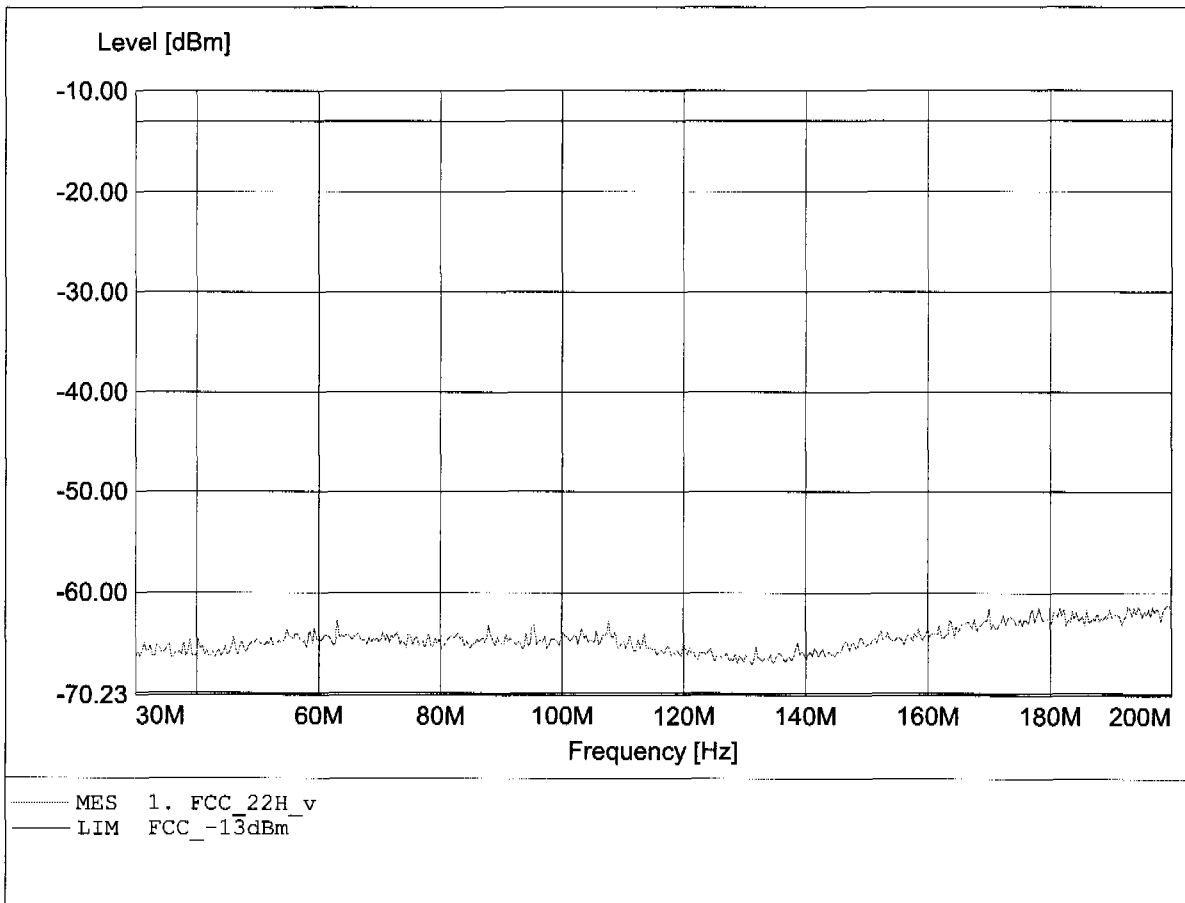
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 128 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.078GHz, Pmax: -36.85dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

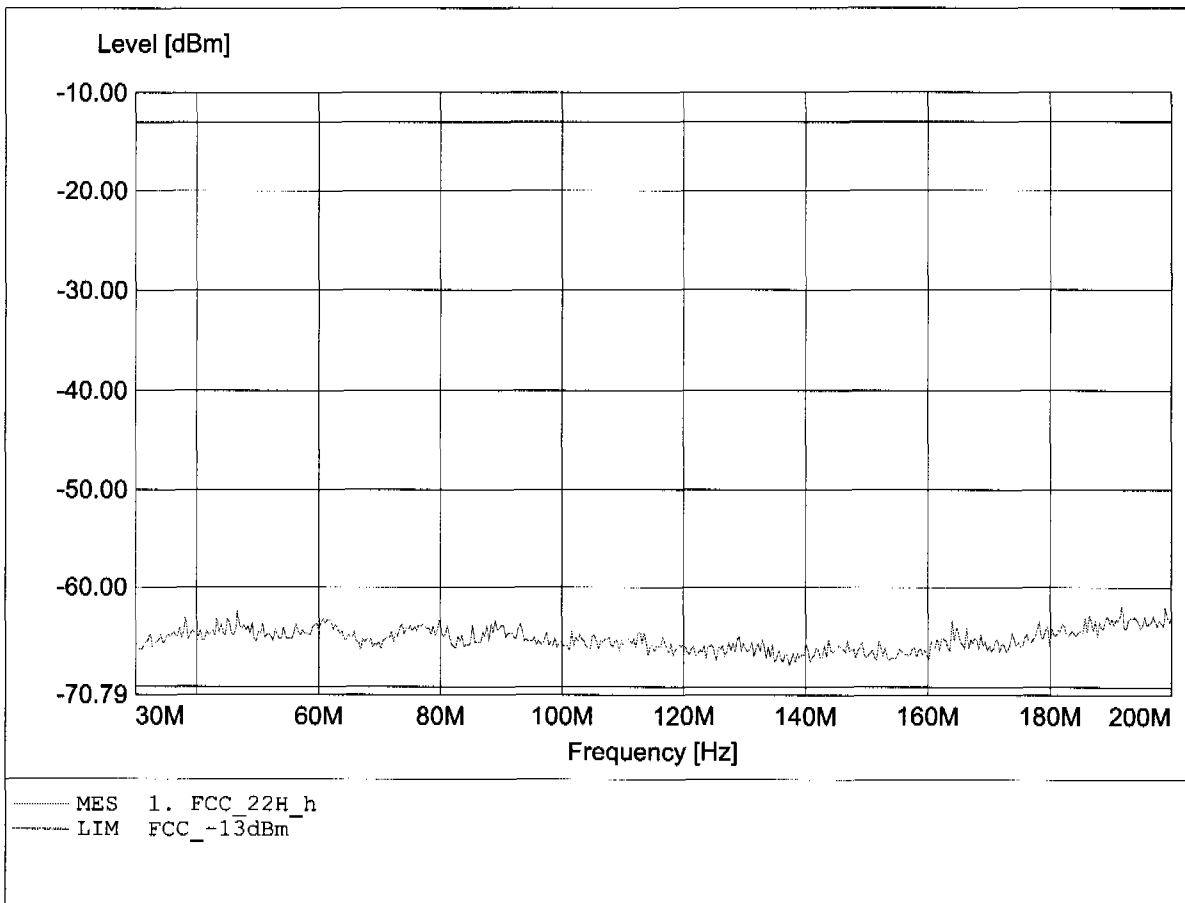
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 188 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 199.319MHz, Pmax: -61.21dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

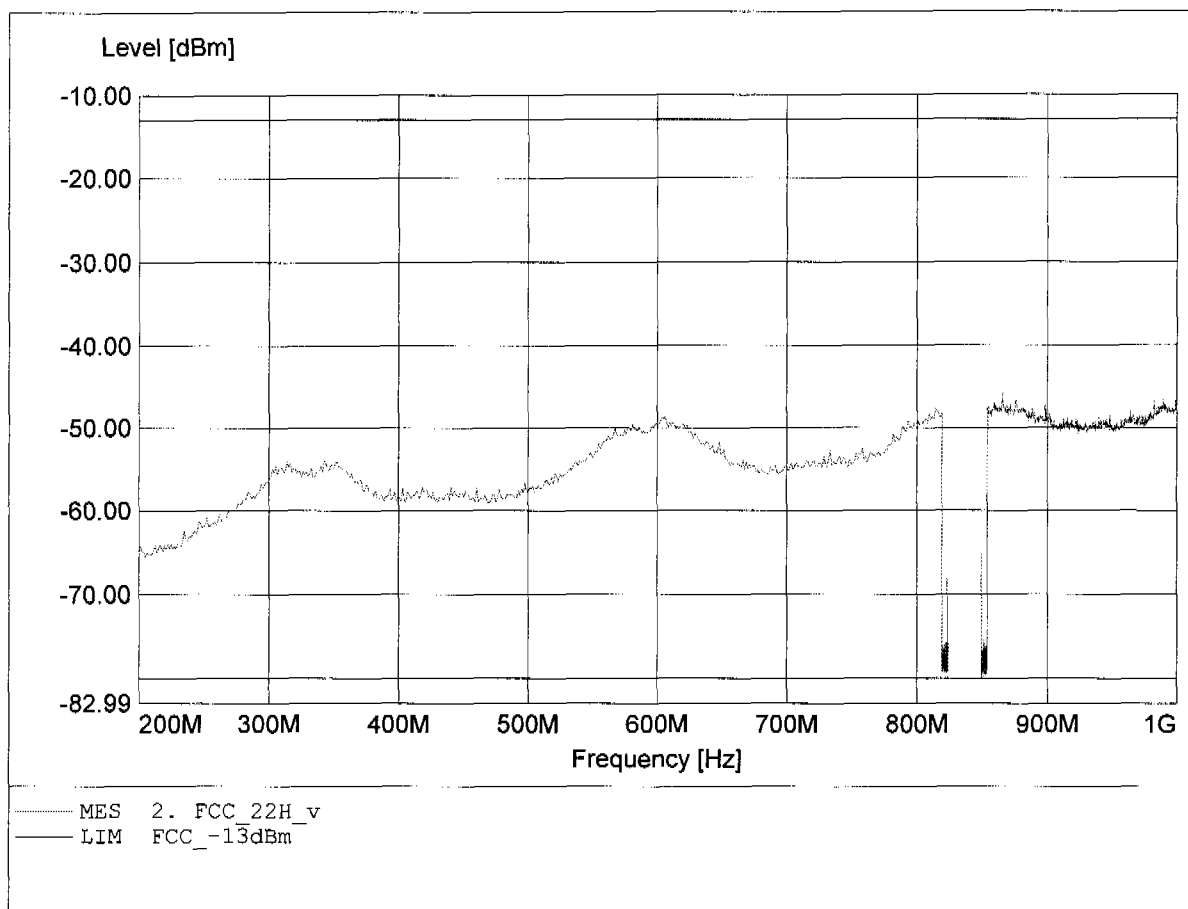
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 188 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 191.824MHz, Pmax: -61.87dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

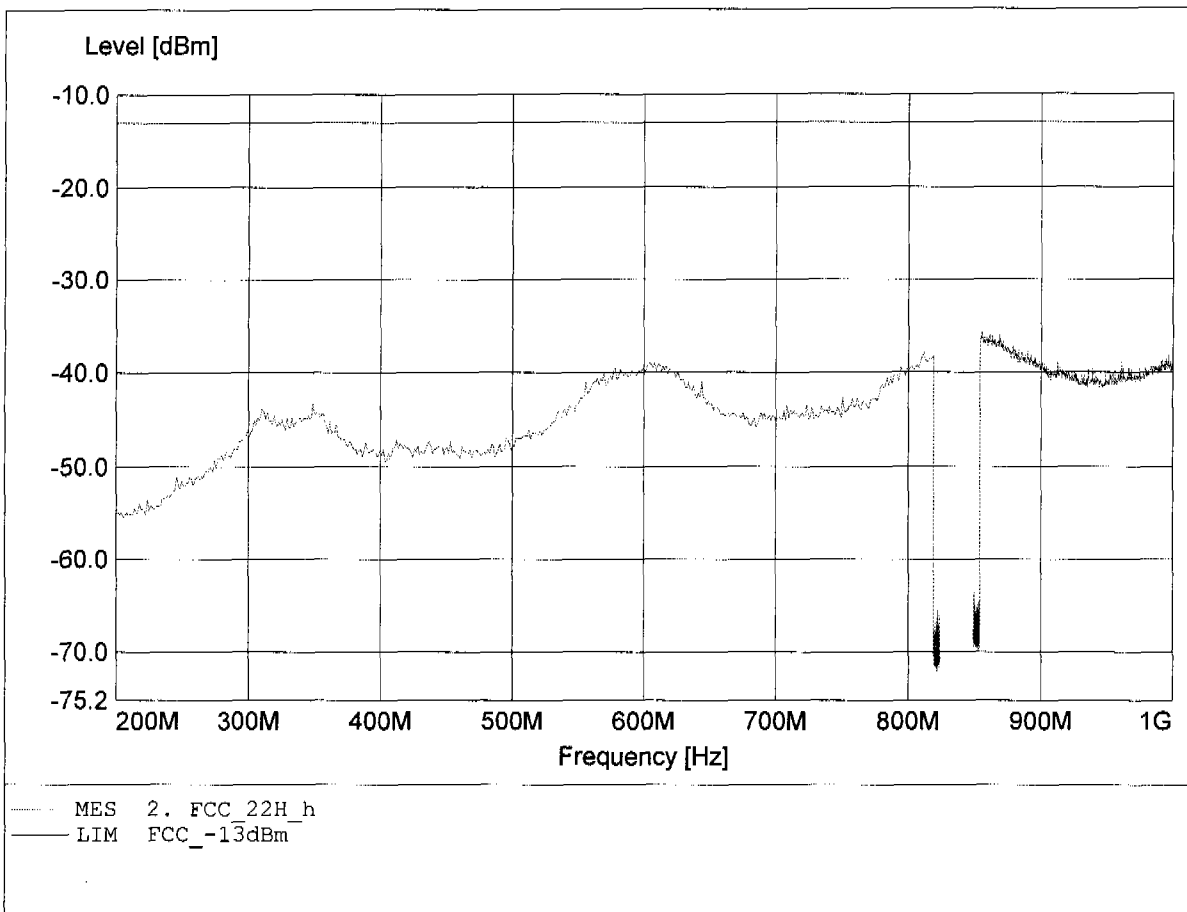
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 188 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 865.703MHz, Pmax: -45.70dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

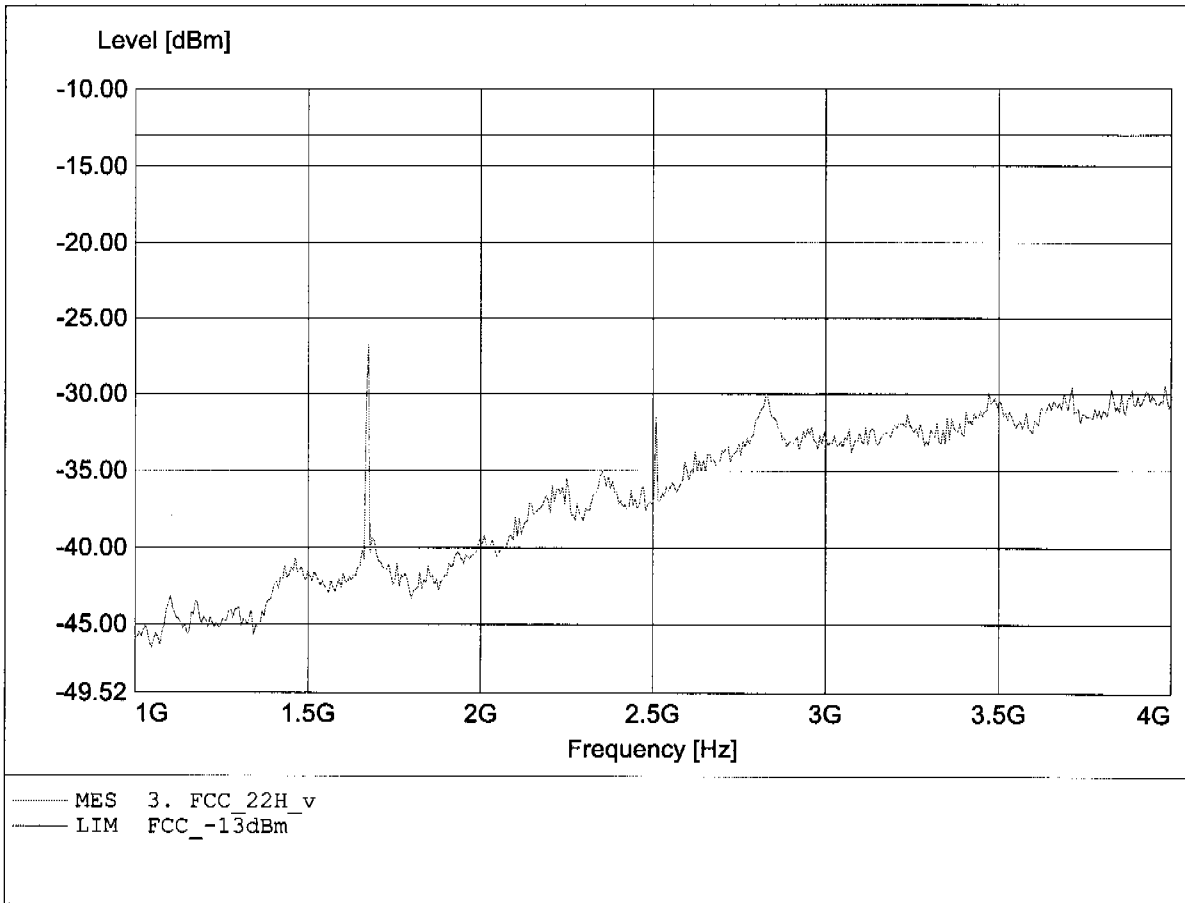
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 188 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 855.170MHz, Pmax: -35.57dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

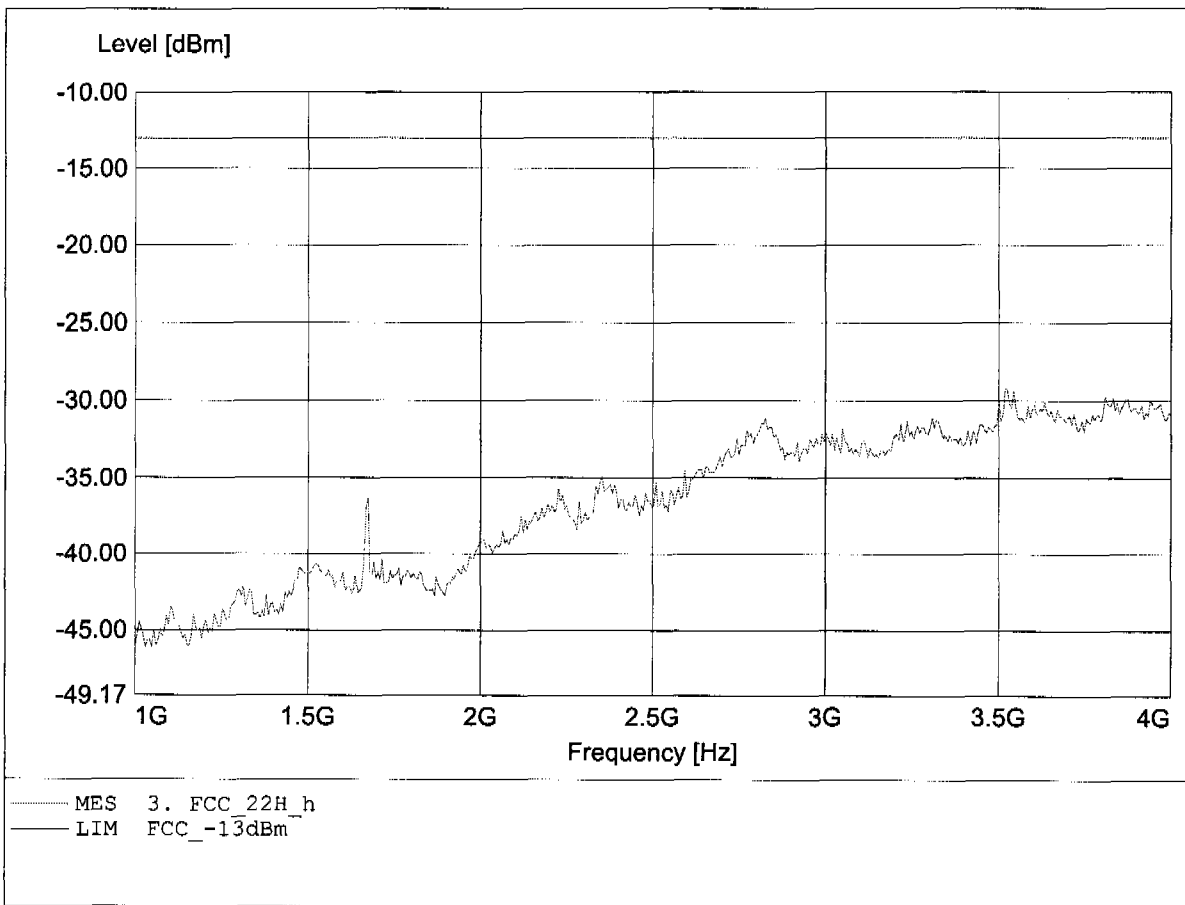
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 188 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 1.673GHz, Pmax: -26.81dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

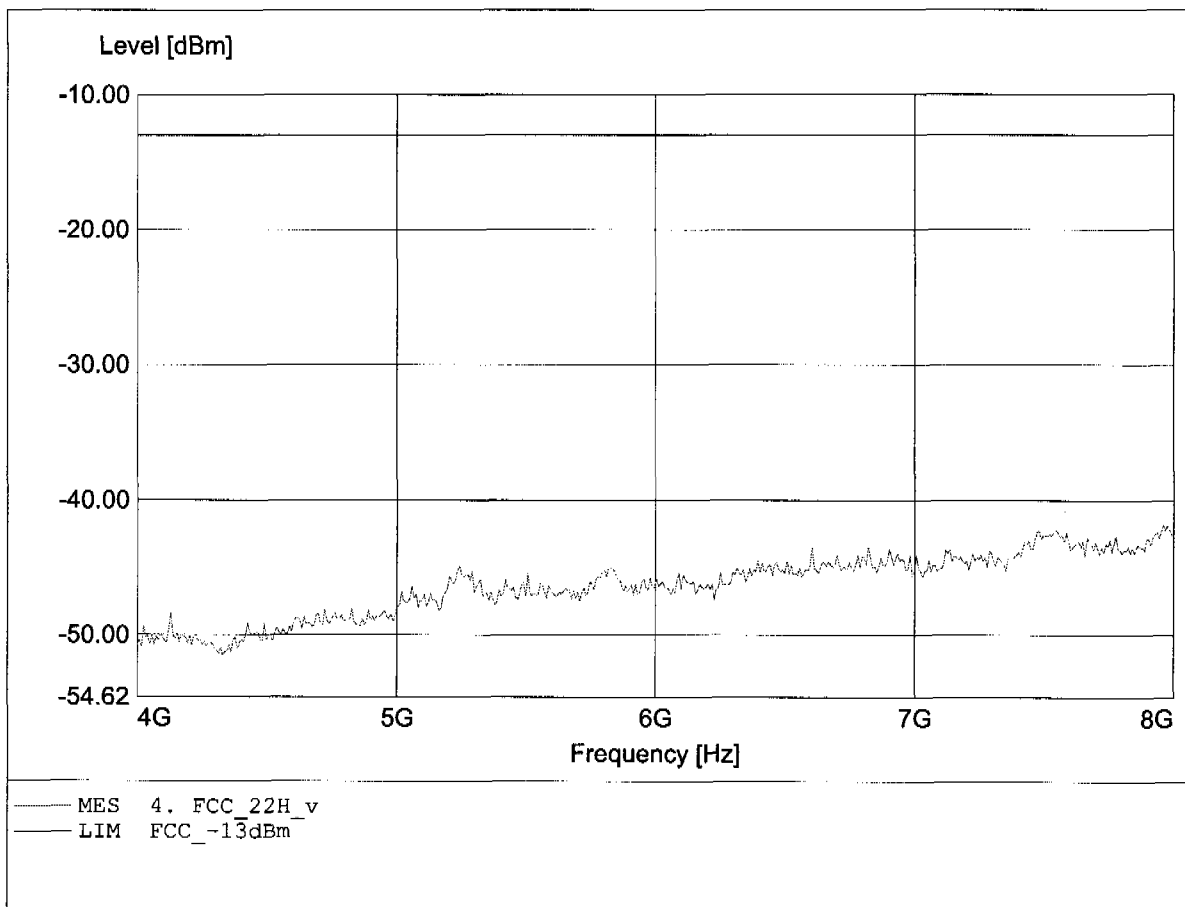
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 188 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.519GHz, Pmax: -29.20dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

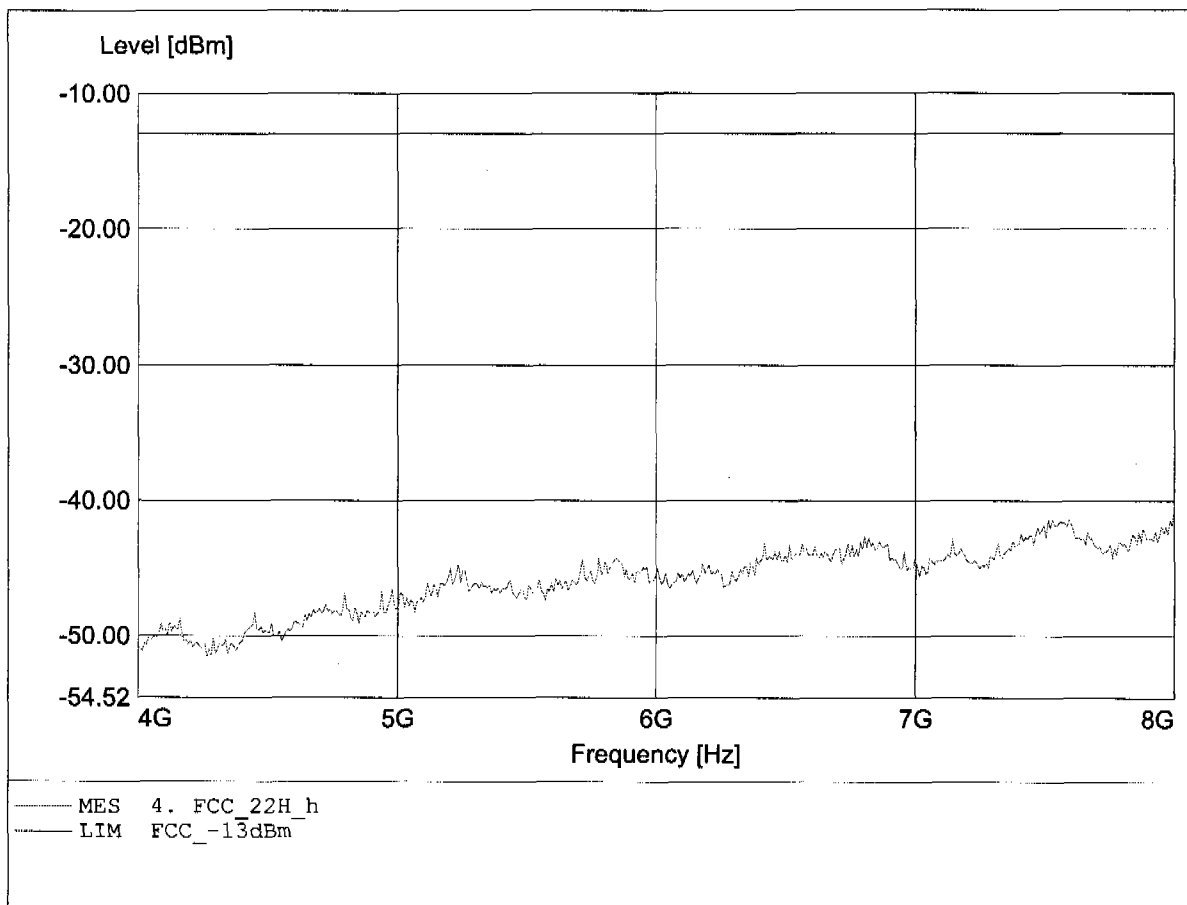
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 188 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.960GHz, Pmax: -41.80dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

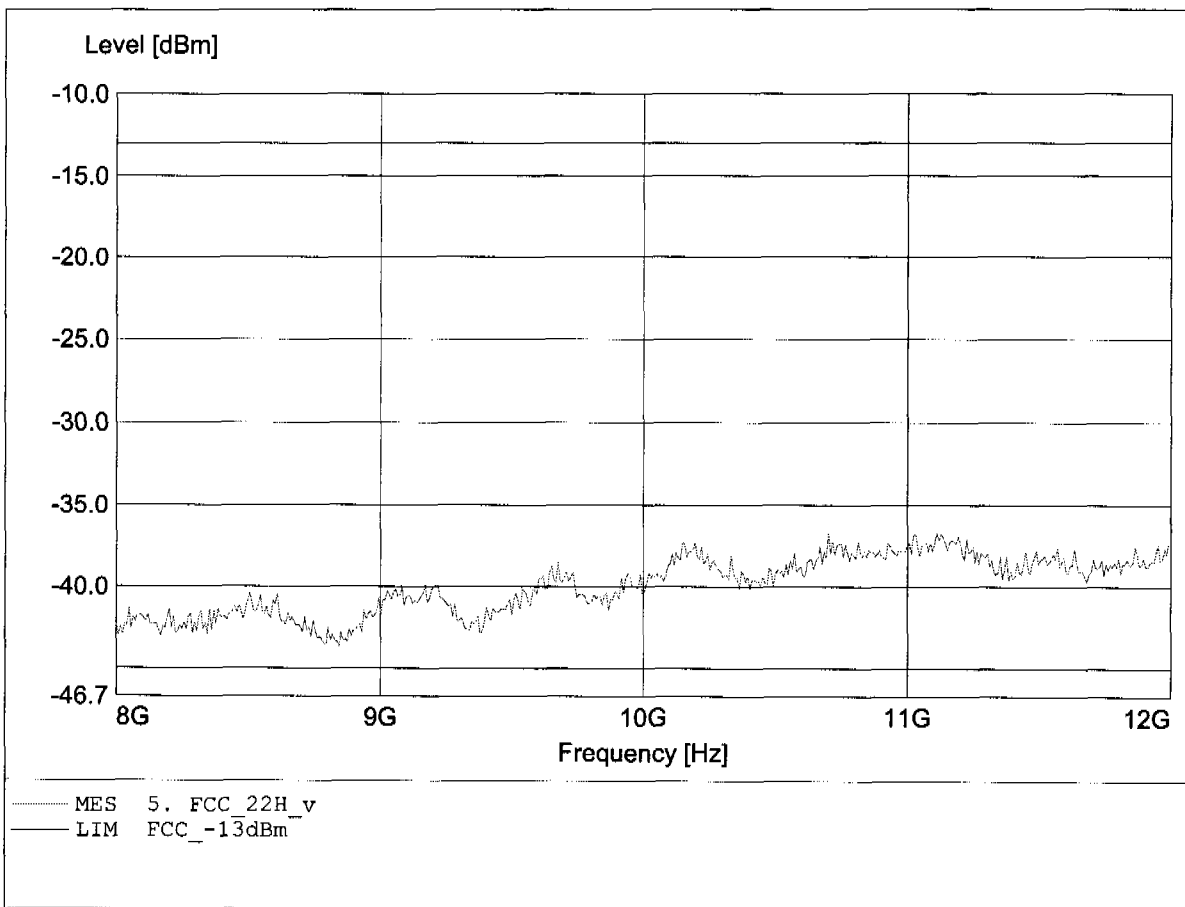
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 188 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 8.000GHz, Pmax: -40.32dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

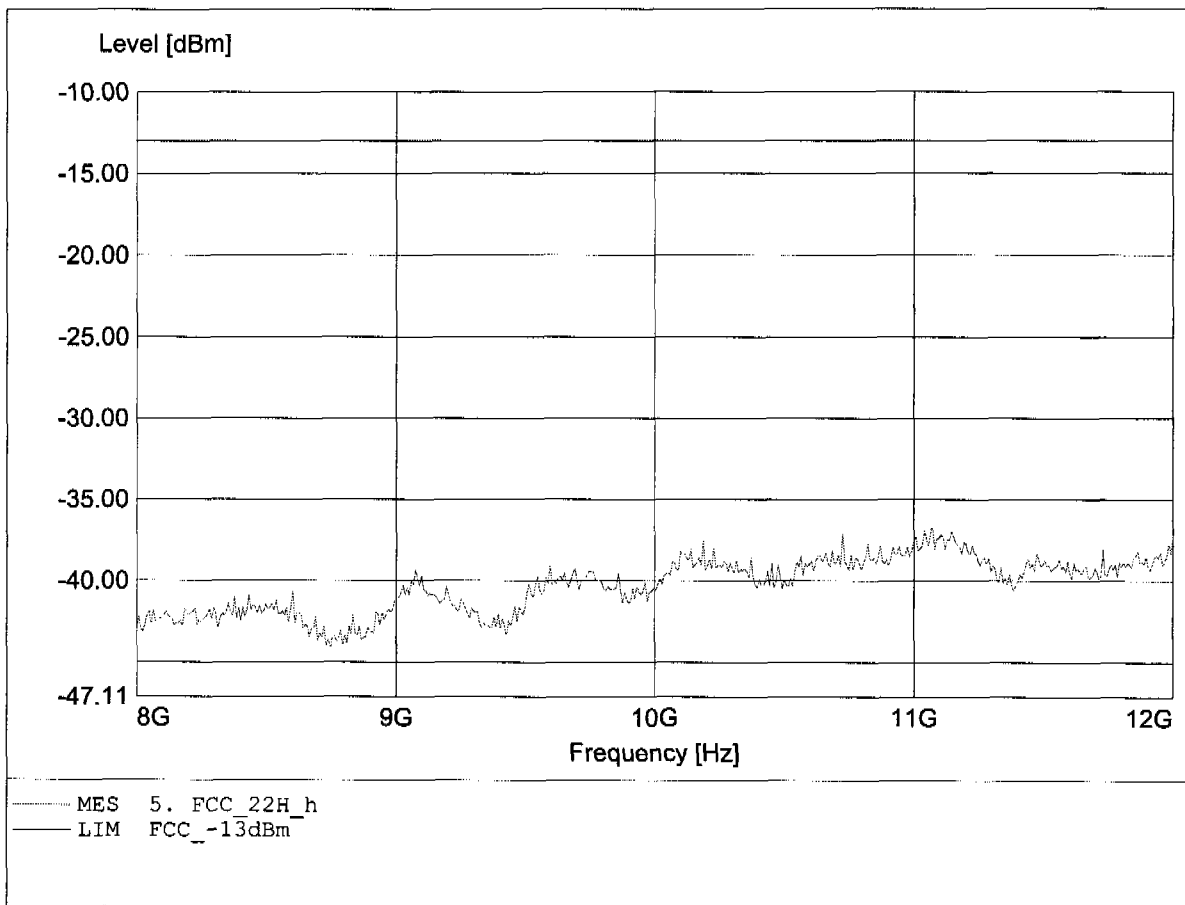
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 188 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 10.701GHz, Pmax: -36.70dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

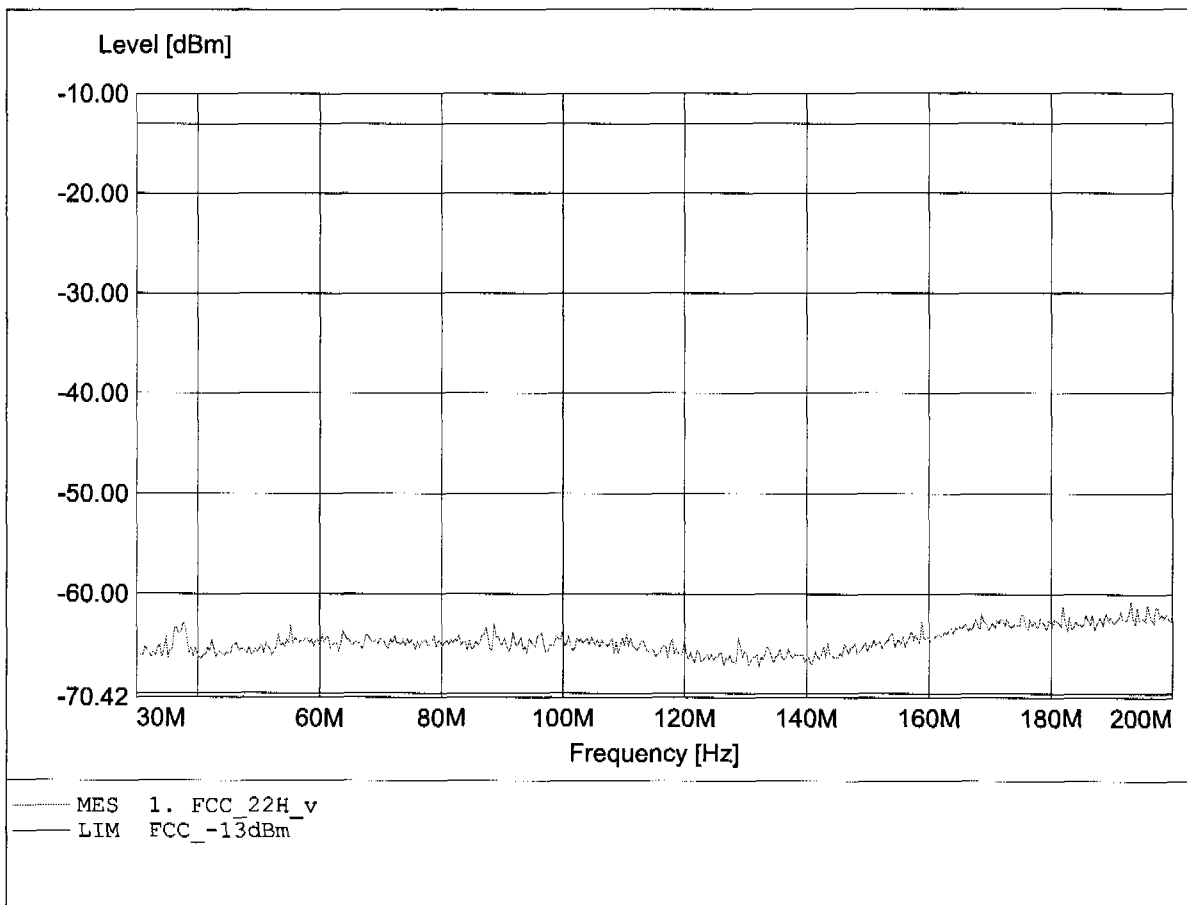
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 188 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.070GHz, Pmax: -36.72dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

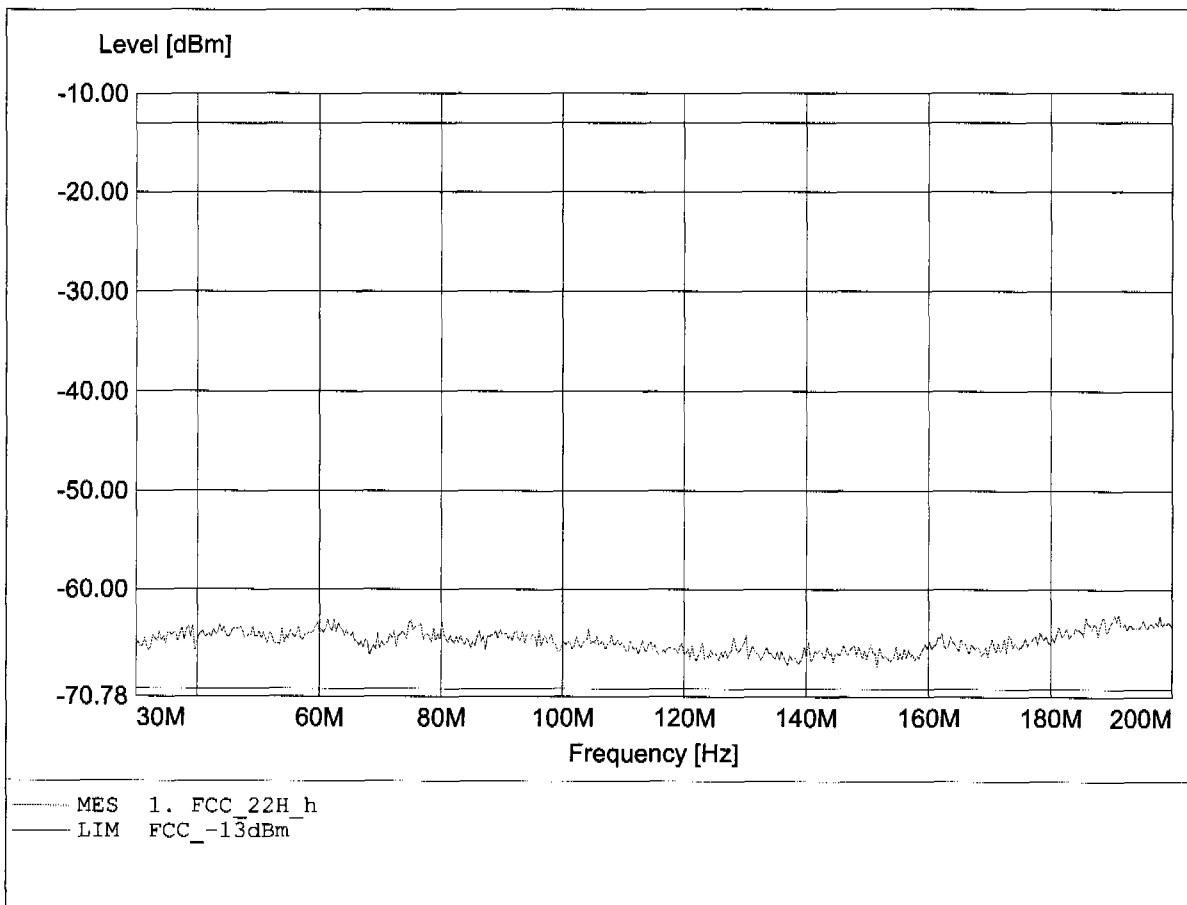
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 251 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 193.186MHz, Pmax: -60.74dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

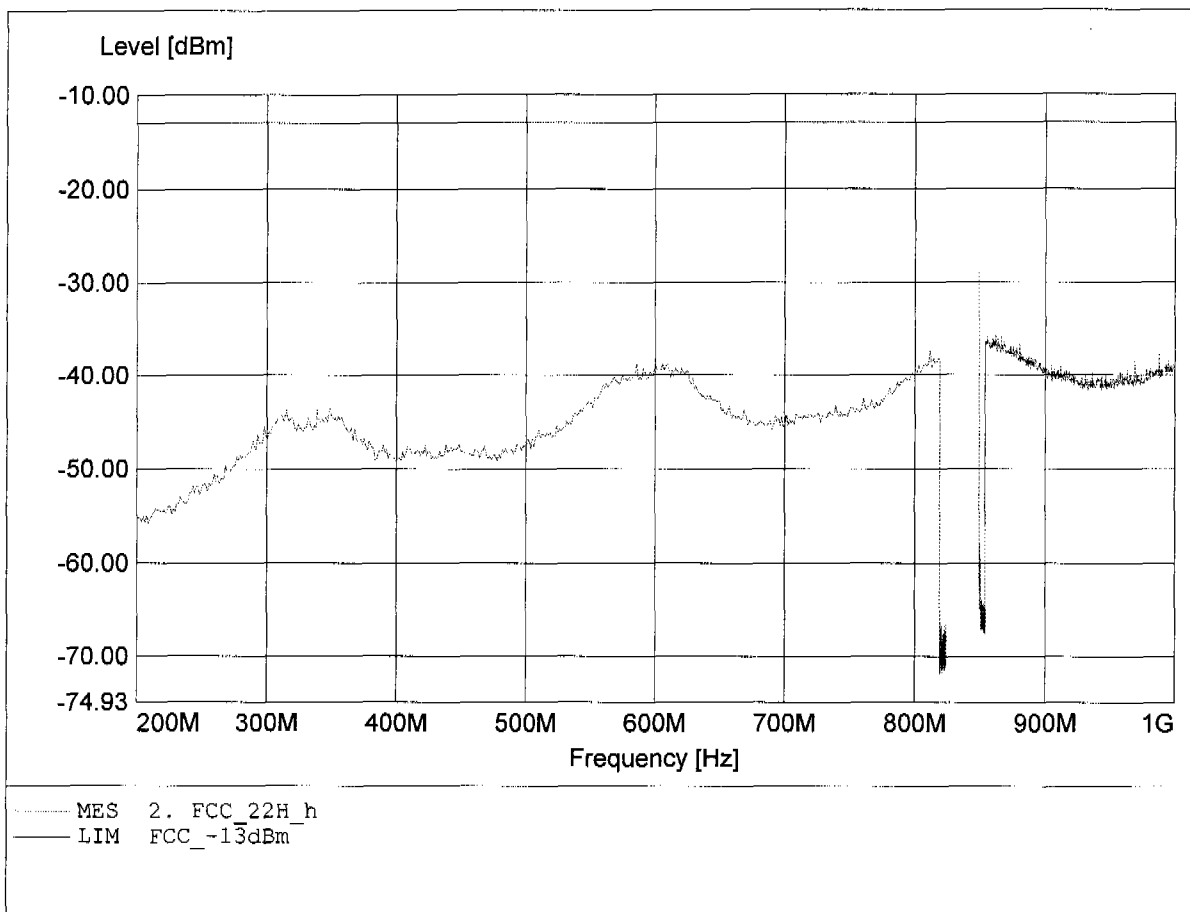
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 251 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HK 116
Comment 2: Freq: 191.142MHz, Pmax: -62.43dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

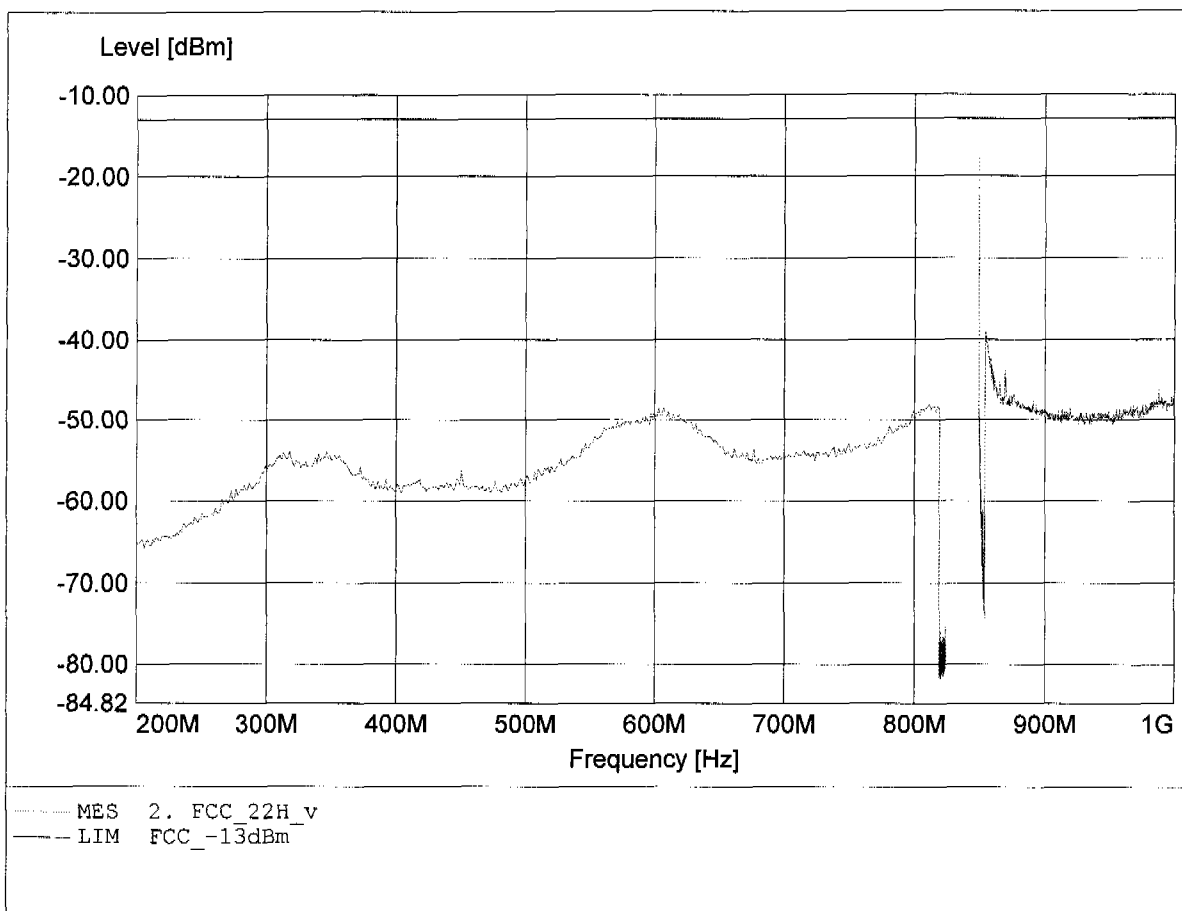
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 251 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 849.010MHz, Pmax: -27.02dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

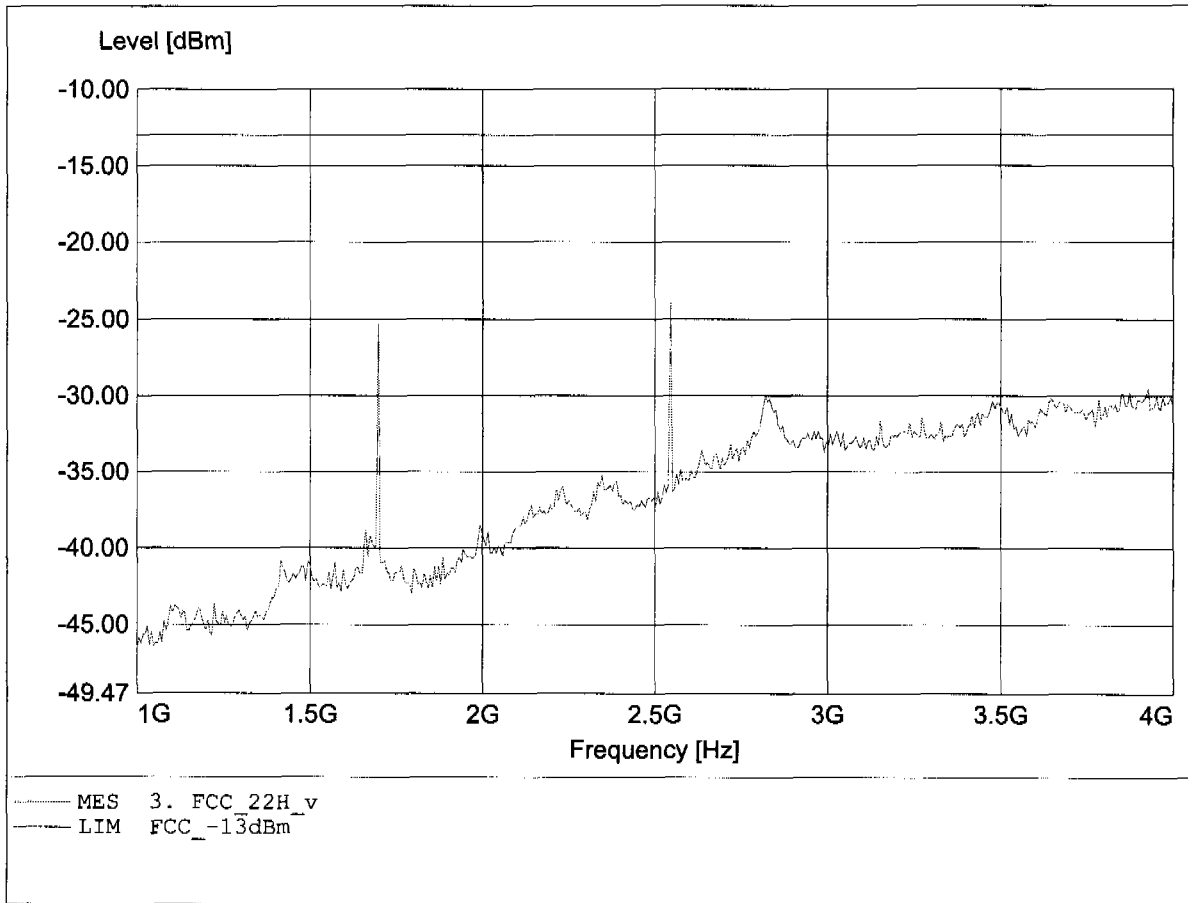
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 251 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL 223+notch
Comment 2: Freq: 849.010MHz, Pmax: -17.80dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

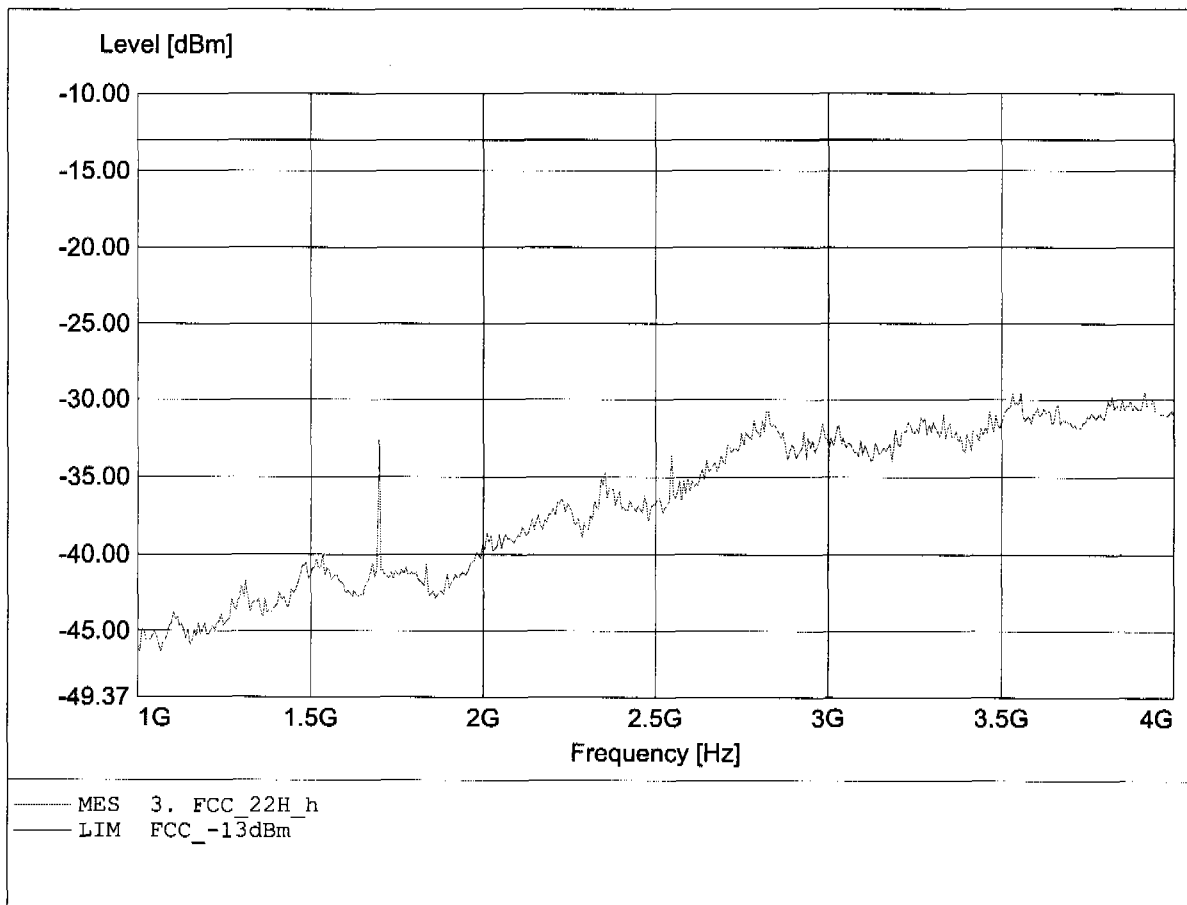
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 251 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 2.545GHz, Pmax: -24.00dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

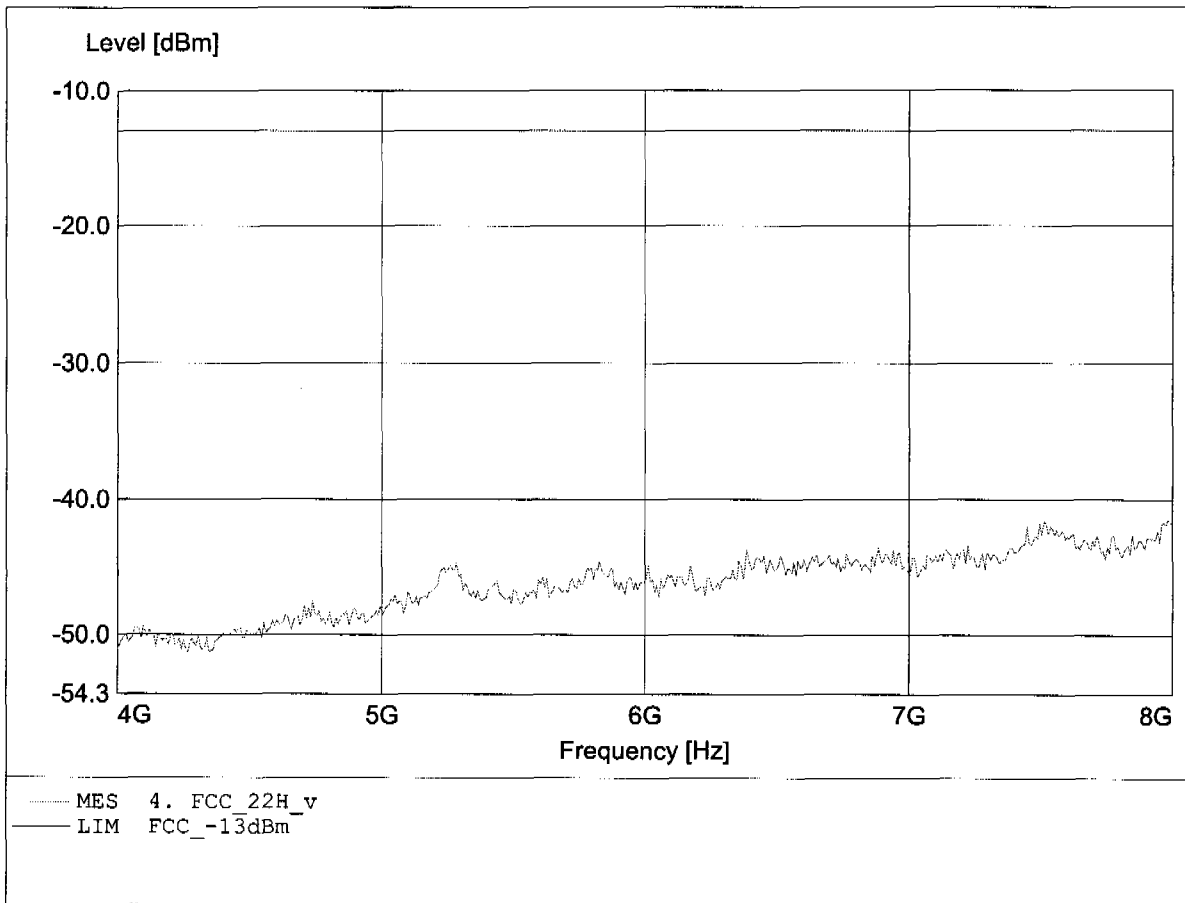
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 251 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025
Comment 2: Freq: 3.916GHz, Pmax: -29.50dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

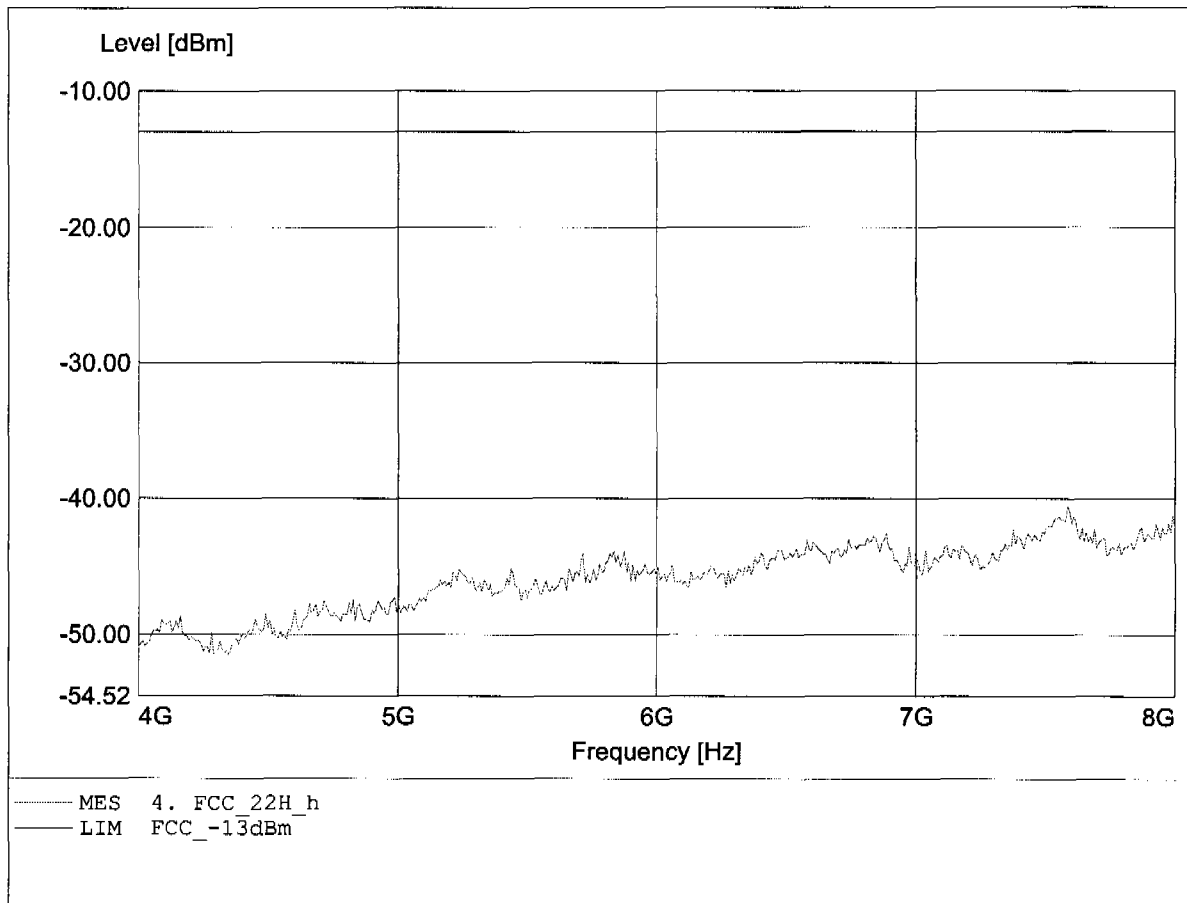
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 251 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.984GHz, Pmax: -41.49dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

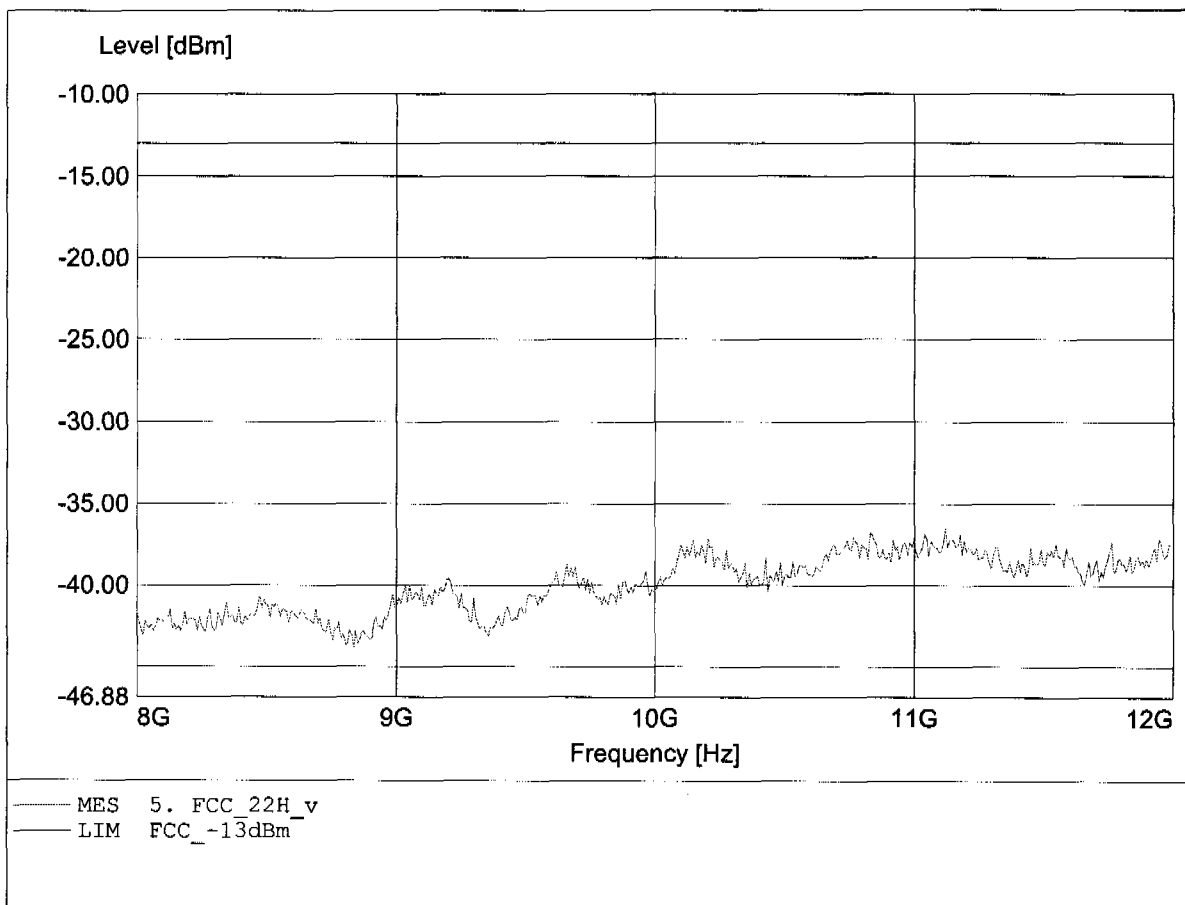
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 251 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 7.583GHz, Pmax: -40.60dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

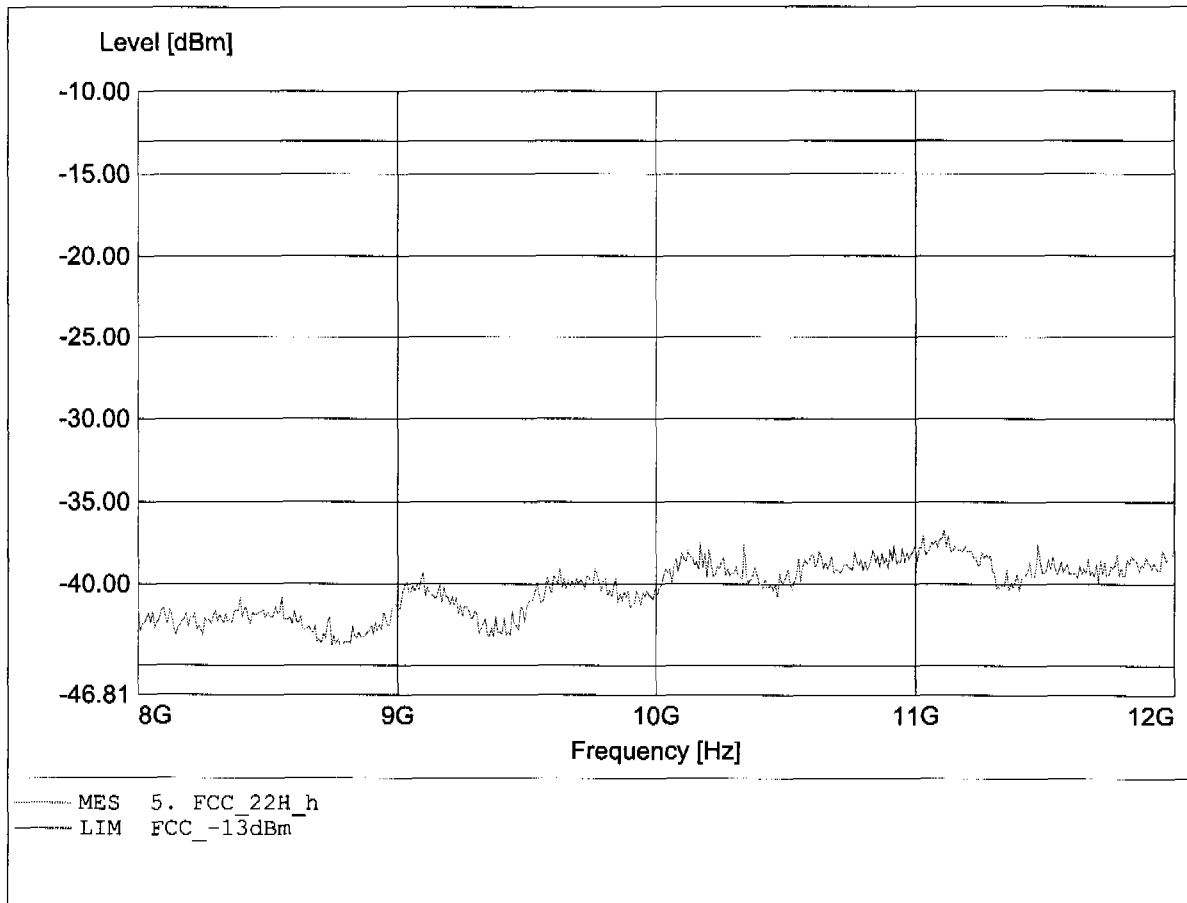
Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 251 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to S22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.118GHz, Pmax: -36.45dBm, RBW: 1MHz



Radiated Emissions Tx

FCC RULES PART 22 SUBPART H

Applicant: Compal Communications Inc.
EUT/Model: GPRS Dual-Band(GSM850/PCS1900) Handset Phase II+ / EB-X500U
Channel: 251 / slide open
Temperature/ Voltage: Temp.:23°C, Unom.: 3.8 V DC
Test Site / Operator: ETS / Mr. Hoppe
Test Specification: according to §22.917
Comment 1: Dist.: 3m, Ant.: HL025, ampl.+HP.
Comment 2: Freq: 11.110GHz, Pmax: -36.71dBm, RBW: 1MHz



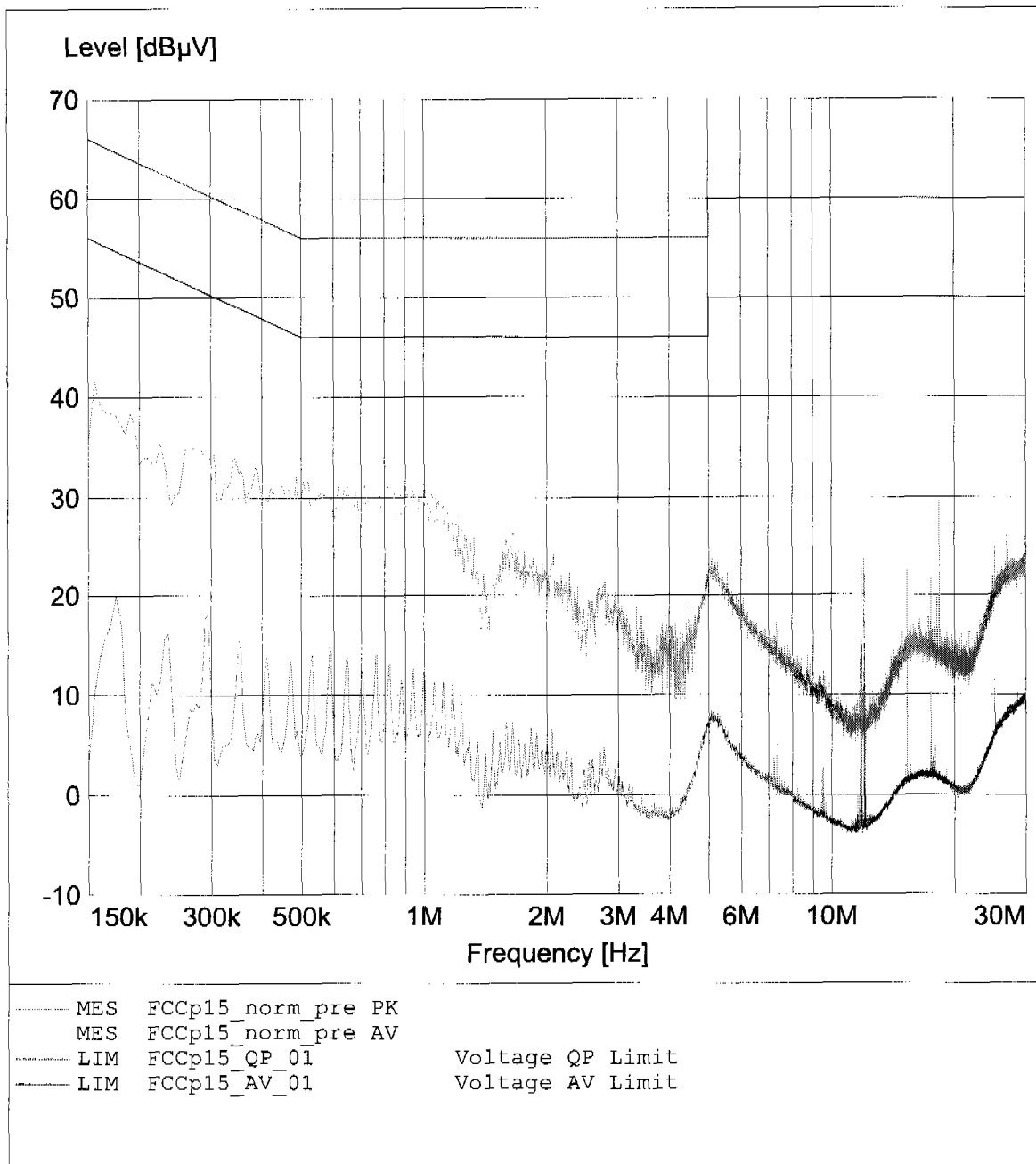


Appendix K

Line Conducted Emissions

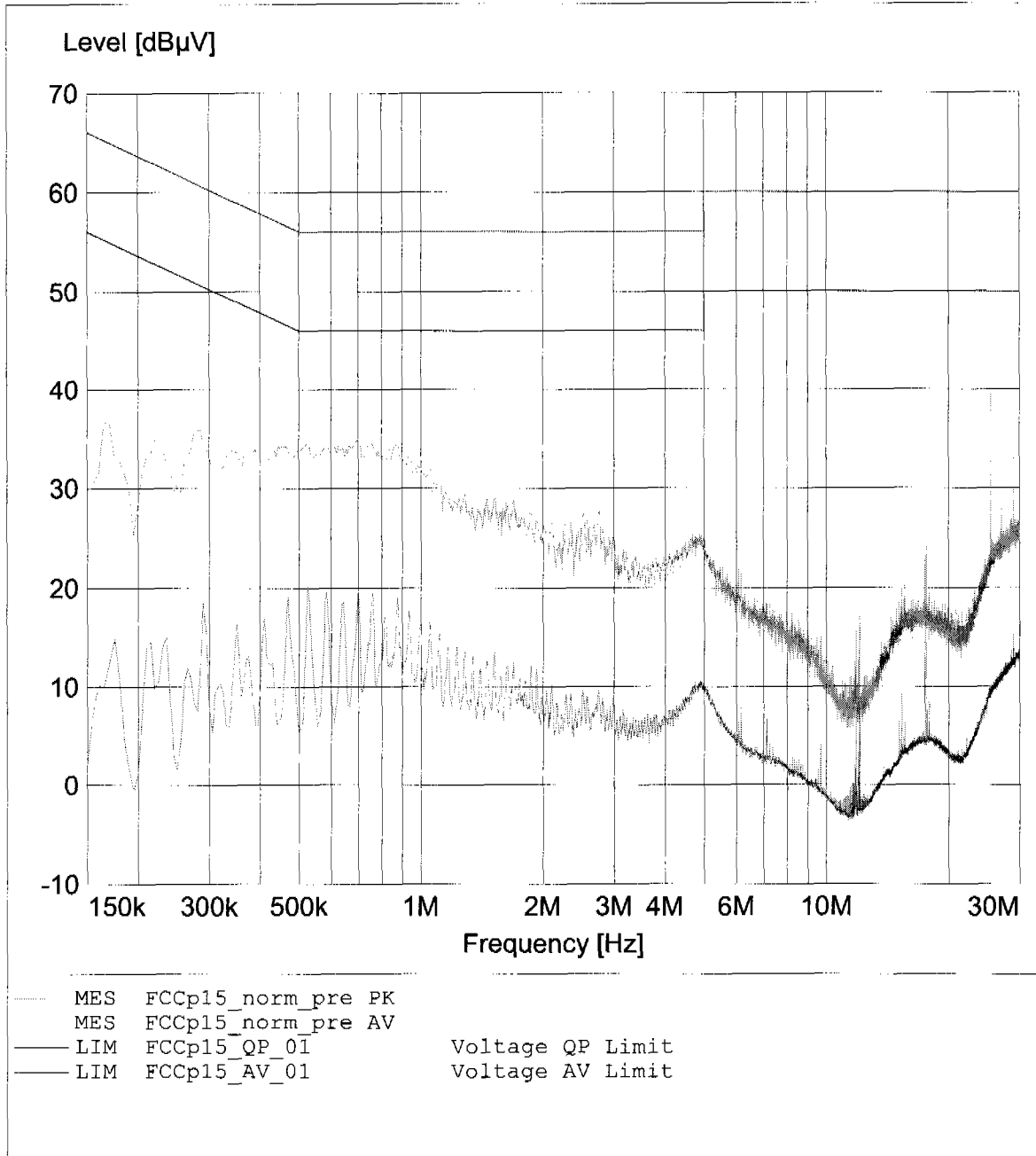
EMI voltage test in the ac-mains according to FCC part 15

EUT: GPRS DUAL-BAND (GSM850/PCS1900) Handset Phase II+
 Manufacturer: Compal Communications Inc.
 Operating Condition: Unom: 120VAC(AC/DC-adaptor) , Thom: 23°C
 Test Site: ETS
 Operator: Mr. Pflug
 Test Specification: V-Network: ESH2-Z5 (N)
 Comment: model: EB-X500U mode: link pl 0



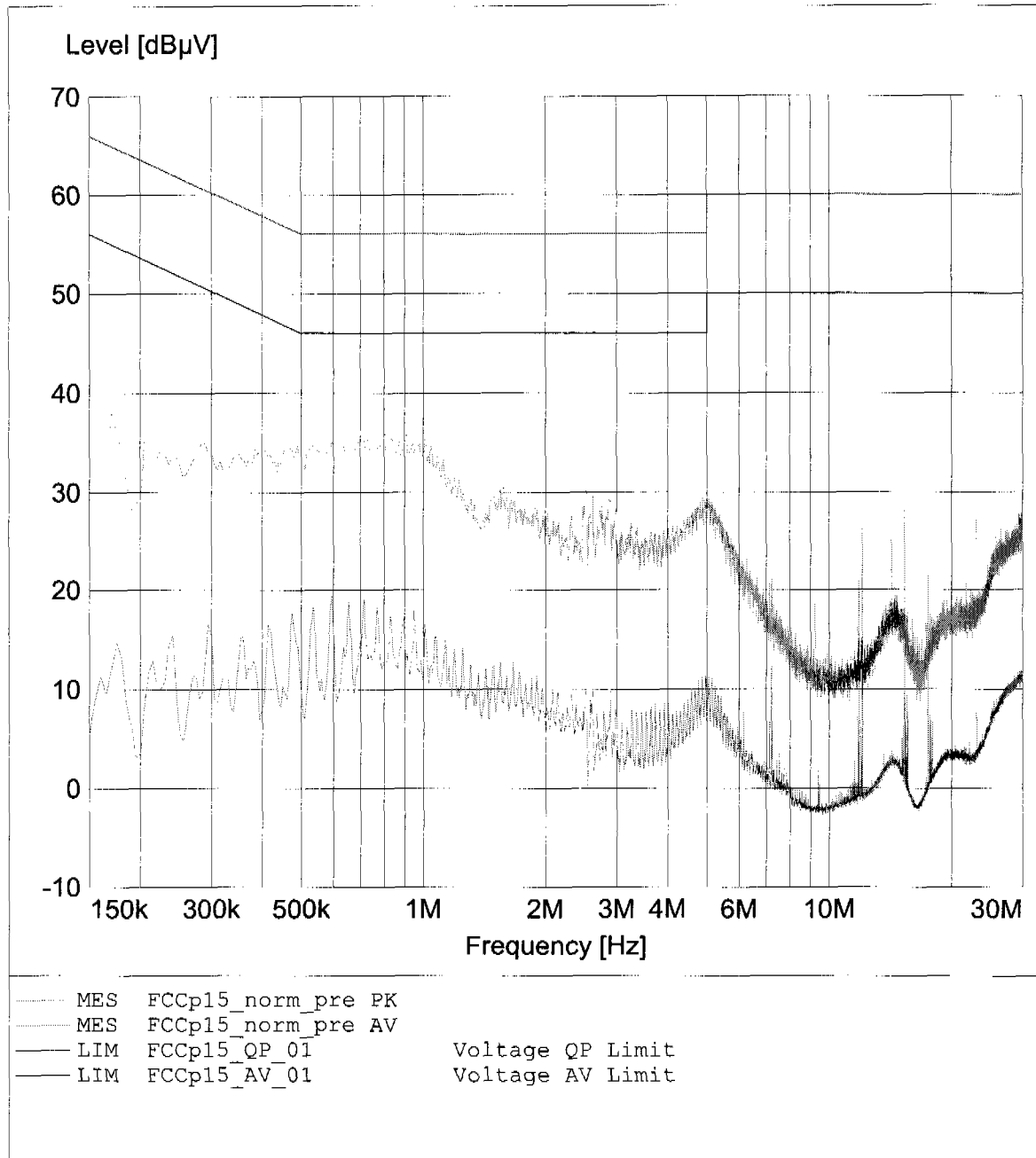
EMI voltage test in the ac-mains according to FCC part 15

EUT: GPRS DUAL-BAND (GSM850/PCS1900) Handset Phase II+
Manufacturer: Compal Communications Inc.
Operating Condition: Unom: 120VAC(AC/DC-adaptor) , Thom: 23°C
Test Site: ETS
Operator: Mr. Pflug
Test Specification: V-Network: ESH2-Z5 (L1)
Comment: model: EB-X500U mode: link pl 0



EMI voltage test in the ac-mains according to FCC part 15

EUT: GPRS DUAL-BAND (GSM850/PCS1900) Handset Phase II+
Manufacturer: Compal Communications Inc.
Operating Condition: Unom: 120VAC (AC/DC-adaptor) , Tnom: 23°C
Test Site: ETS
Operator: Mr. Pflug
Test Specification: V-Network: ESH2-Z5 (N/L1)
Comment: model: EB-X500U mode: link pl 5, (850 MHz)





Appendix L

Frequency Stability vs. Temperature

No diagrams
Refer to point 14.2



Appendix M

Frequency Stability vs. Voltage

No diagrams
Refer to point 15.2